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BULLETIN No. 130-64

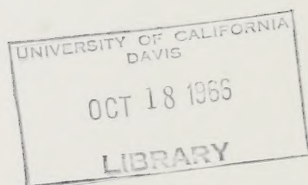
HYDROLOGIC DATA: 1964

Volume V: SOUTHERN CALIFORNIA
Appendix C: GROUND WATER MEASUREMENTS

PART 1

Central Coastal and
Los Angeles Drainage Provinces

JULY 1966



HUGO FISHER
Administrator
The Resources Agency

EDMUND G. BROWN
Governor
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ORGANIZATION OF BULLETIN NO. 130 SERIES

Volume I - NORTH COASTAL AREA

Volume II - NORTHEASTERN CALIFORNIA

Volume III - CENTRAL COASTAL AREA

Volume IV - SAN JOAQUIN VALLEY

Volume V - SOUTHERN CALIFORNIA

Each volume consists of the following:

TEXT and

Appendix A - CLIMATE

Appendix B - SURFACE WATER FLOW

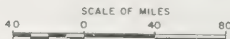
Appendix C - GROUND WATER MEASUREMENTS

Appendix D - SURFACE WATER QUALITY

Appendix E - GROUND WATER QUALITY

STATE OF CALIFORNIA
 THE RESOURCES AGENCY
 DEPARTMENT OF WATER RESOURCES
 HYDROLOGIC DATA

AREA ORIENTATION MAP



- I NORTH COASTAL AREA
- II NORTHEASTERN CALIFORNIA
- III CENTRAL COASTAL AREA
- IV SAN JOAQUIN VALLEY
- V SOUTHERN CALIFORNIA



METRIC CONVERSION TABLE

ENGLISH UNIT	EQUIVALENT METRIC UNIT
Inch (in)	2.54 Centimeters
Foot (ft)	0.3048 Meter
Mile (mi)	1.609 Kilometers
Acre	0.405 Hectare
Square mile (sq. mi.)	2.590 Square kilometer
U. S. gallon (gal)	3.785 Liters
Acre foot (acre-ft)	1,233.5 Cubic meters
U. S. gallon per minute (gpm)	0.0631 Liters per second
Cubic feet per second (cfs)	1.7 Cubic meters per minute

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(Bound at back of publication)

<u>Plate Number</u>	
1	Location of Wells at Which Water Level Fluctuations Are Shown, Central Coastal Drainage Province (T)
2	Location of Wells at Which Water Level Fluctuations Are Shown, Los Angeles Drainage Province (U)

ABSTRACT

Part 1 of Appendix C tabulates ground water measurements taken in the Central Coastal and Los Angeles Drainage Provinces from July 1, 1963, through June 30, 1964. The tabulations list water surface elevations at wells, along with state well numbers, ground surface elevation at wells, depth to water from ground surface, date of measurement, and name of agency supplying the data. A summary of recharge activities for the 1963-64 water year is given. Foldout maps depict drainage provinces, boundaries of hydrologic areas, and areas of water-bearing sediments.

INTRODUCTION

This publication contains ground water data for the Central Coastal and Los Angeles Drainage Provinces. The locations of these two provinces are shown on Plates 1 and 2. These two drainage provinces, plus the Lahontan, Colorado River Basin, Santa Ana, and San Diego Drainage Provinces, make up the Southern California area, which is shown on Figure 1. Data on the other four drainage provinces are presented in a separate publication, Part 2, Appendix C.

Hydrographs of key wells illustrating the ground water level fluctuations are shown on Figures 2 through 7. The locations of these wells are shown on Plates 1 and 2, which are bound at the back of this report. These wells were chosen because they provide a representative sample of ground water levels in the major drainage basins.

Tabulations of ground water measurements made during the period July 1, 1963, to June 30, 1964, are given by hydrologic areas in Tables C-1 and C-2. The tabulations show the state well number, ground surface elevation, date of measurement, distance from ground surface to water surface, water surface elevation, and agency supplying the data.

The replenishment of ground water basins by artificial recharge of surface runoff and imported water is widely practiced in Southern California. A summary of the principal recharge is presented in Table C-3.

MEASUREMENT TECHNIQUES

Unless otherwise indicated, the measurements given are of static water levels. There are recorded measurements of approximately 7,500 wells in Parts 1 and 2 of Appendix C of this bulletin of which only about 400 wells

are measured by the Department. In most wells, the depth to water is a direct measurement made with a metal tape or electric sounder and is accurate to ± 0.1 foot per hundred feet. Some wells, measured by certain cooperators, are measured by an air line and pressure gage, and these measurements are generally accurate to ± 1 foot per hundred feet.

In the tabulations of ground water levels at wells in this volume, the code words "FLOW" and "DRY" are used in some instances in the column "Dist. G. S. to Water Surface, in Feet". The word "FLOW" means an observation where water was freely flowing over the top of the casing because the piezometric elevation at the well was greater than the elevation of the top of the casing. The word "DRY" is used when no standing water was observed in the well because the depth to ground water was equal to or greater than the depth of the well.

Values in the column "Dist. G. S. to Water Surface, in Feet" may be followed with a letter or asterisk, which indicates a qualified or questionable measurement. "P" indicates that the well was being pumped at the time of measurement. "A" indicates that the measurement was made by air gage. An asterisk indicates that a nearby pump was operating, the casing was leaking or wet, the well was pumped recently, or, for some other reason, the measurement was thought to be questionable.

The ground surface elevations for most of the wells for which data are given in this report were obtained by measurement, usually by engineer's level. However, in those instances when a direct measurement was not available, the ground surface elevation was estimated from topographic maps. Estimated elevations are indicated by a double asterisk immediately following the value.

CODING

To facilitate machine processing of hydrologic data published in this report, codes using numerals and letters designate hydrologic areas, wells, agencies, and other pertinent notes. These codes are described in the following paragraphs.

Hydrologic Area Coding System

Bulletin No. 130-63, Volume V, introduced a new coding system based primarily on drainage boundaries. This system superseded the areal designation code based on ground water basins.

Briefly, the new areal designation code identifies a hydrologic area by a system of five characters in the form A-ll.A1, consisting of two letters and three numerals. The letter to the left of the dash refers to the drainage province. The two numerals to the left of the decimal point refer to the hydrologic unit. The one letter and the one numeral to the right of the decimal point refer to the hydrologic subunit and hydrologic subarea, respectively. However, when a hydrologic subunit is not divided into hydrologic subareas, the character to the far right is a zero. When a hydrologic unit is not divided into hydrologic subunits, both of the characters to the right of the decimal are zeros.

A complete description and a discussion of the coding system are described in an office report entitled "Names and Areal Code Numbers of Hydrologic Areas in the Southern District," dated April 1964.

Well Numbering System

The State Well Numbering System used in this report is based on township, range, and section subdivision of the Public Land Survey. It is

the system used in all ground water investigations and for numbering all wells for which data are published or filed by the Department of Water Resources. In this report, the number of a well, assigned in accordance with this system, is referred to as the state well number.

Under the system, each section is divided into 40-acre tracts lettered as follows:

D	C	B	A
E	F	G	H
M	L	K	J
N	P	Q	R

Note that I and O are omitted in the grid above.

Wells are numbered within each 40-acre tract according to the chronological sequence in which they have been assigned state well numbers. For example, a well that has the number 16N/3E-17K1, M, would be in Township 16 North, Range 3 East, Section 17, Mount Diablo Base and Meridian, and would be further designated as the first well assigned a state well number in tract K. Well numbers in this volume are referenced to the Mount Diablo Base and Meridian (M) or the San Bernardino Base and Meridian (S).

Agency Code

The agency code used in this report for ground water measurements consists of four numerals for indicating the agency supplying the data.

The digit on the far left indicates the well numbering system used by the agency as follows:

1. The location numbering system originated by the Los Angeles County Flood Control District, based on 6-minute quadrangle maps.
2. The Ventura County Flood Control District numbering system.
3. The State Serial Numbering System originally used in the Bulletin No. 39 series.
4. Local agency numbering system.
5. Official State Well Numbering System.

The three digits to the right of that indicate the type of agency according to the following system:

000 to 049	Federal agencies
050 to 099	State agencies
100 to 199	County agencies
200 to 399	Municipalities
400 to 699	District - water, irrigation, etc.
700 to 999	Private agencies

The agency codes and names used in this publication are given below:

<u>Agency code</u>	<u>Agency name</u>
1101	Los Angeles County Flood Control District
1200	Los Angeles Department of Water and Power
2753	Limoneira Company
4206	Long Beach Water Department
4209	Oxnard Water Department
4210	Anaheim Water Department
4742	Yorba Linda Water Company
5000	U. S. Geological Survey at Santa Barbara
5003	U. S. Navy, Port Hueneme
5005	U. S. Bureau of Reclamation, Sacramento
5050	California Department of Water Resources
5061	California Department of Water Resources, Watermaster Service, West Coast Basin
5062	California Department of Water Resources, Watermaster Service, Raymond Basin
5063	California Department of Water Resources, Watermaster Service, Central Basin

Agency code

Agency name

5102	Orange County Flood Control District
5117	San Luis Obispo County Flood Control and Water Conservation District
5121	Ventura County Flood Control District
5411	United Water Conservation District

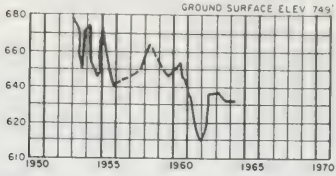
DATA

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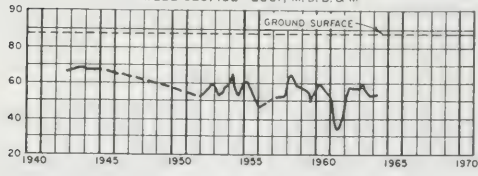
PASO ROBLES HYDROLOGIC SUBUNIT(T-09.HO)

WELL 25S/12E-26KI, M. D. B. & M



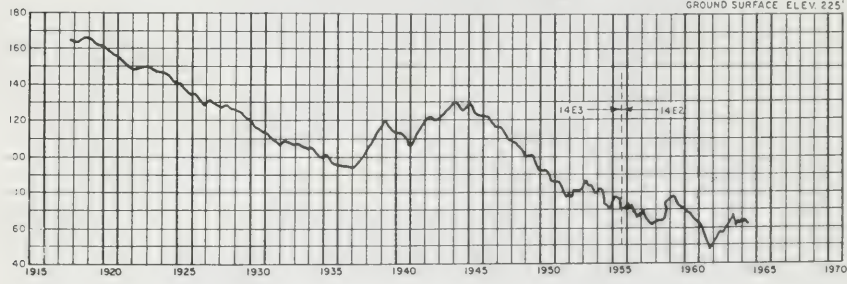
ARROYO GRANDE HYDROLOGIC SUBUNIT (T-10.CO)

ARROYO GRANDE HYDROLOGIC SUBAREA(T-10.C1)
WELL 32S/13E-28GI, M. D. B. & M

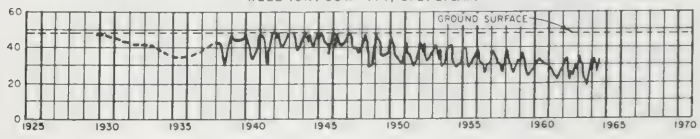


SANTA MARIA HYDROLOGIC SUBUNIT(T-12.AO)

WELLS 10N/34W-14E3,14E2, S. B. B. & M.

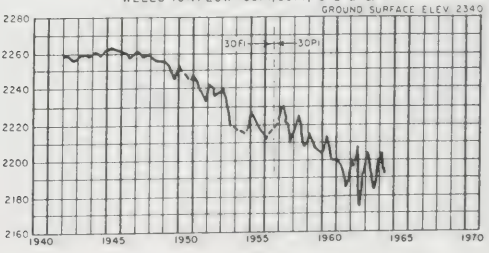


WELL 10N/35W-7FI, S. B. B. & M.



CUYAMA VALLEY HYDROLOGIC SUBUNIT(T-12.CO)

WELLS 10N/25W-30FI,30PI, S B B & M



NOTE: LOCATION OF WELLS SHOWN ON PLATE 1

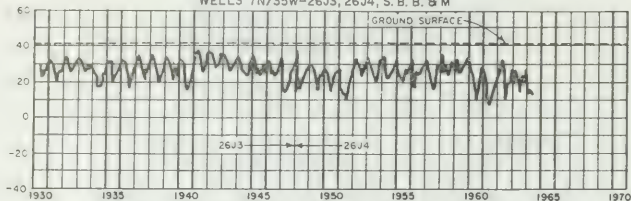
YEAR

HYDROGRAPHS OF GROUND WATER AT SELECTED WELLS IN SOUTHERN CALIFORNIA

D A T U M
 U . S . G . S
 F E E T
 I N
 E L E V A T I O N

LOMPOC HYDROLOGIC SUBUNIT (T-14.AO)

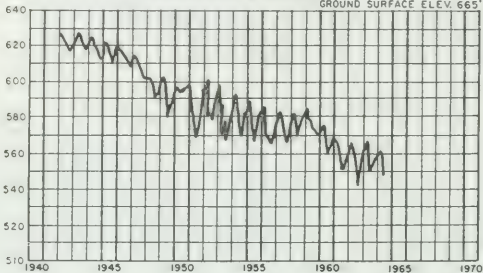
WELLS 7N/35W-26J3, 26J4, S. B. B. & M



SANTA YNEZ HYDROLOGIC SUBUNIT (T-14.DO)

WELL 6N/30W-6A1, S.B.B.&M

GROUND SURFACE ELEV. 665'

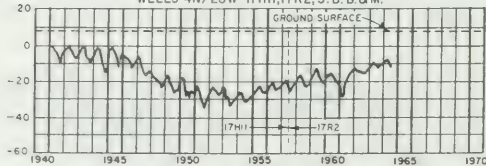


SOUTH COAST HYDROLOGIC SUBUNIT (T-15.CO)

GOLETA HYDROLOGIC SUBAREA (T-15.C1)

WELLS 4N/28W-17H1, 17R2, S. B. B. & M.

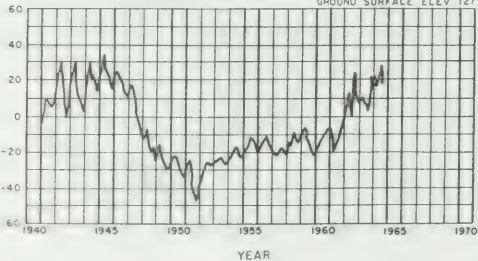
GROUND SURFACE



CARPINTERIA HYDROLOGIC SUBAREA (T-15.C4)

WELL 4N/25W-27Q2, S.B.B.&M.

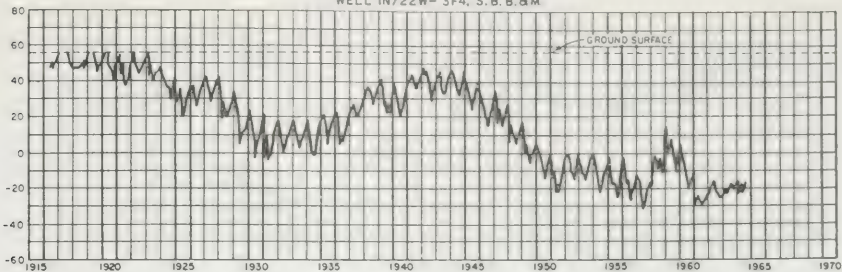
GROUND SURFACE ELEV. 127'



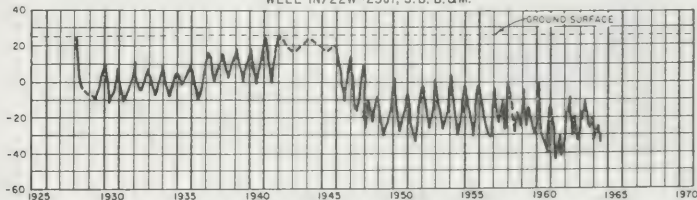
NOTE: LOCATION OF WELLS SHOWN ON PLATE I

HYDROGRAPHS OF GROUND WATER AT SELECTED WELLS IN SOUTHERN CALIFORNIA

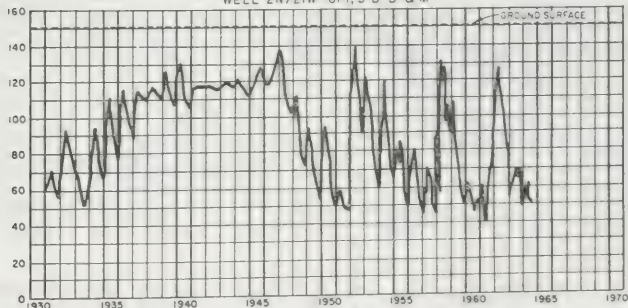
OXNARD PLAIN HYDROLOGIC SUBUNIT (U-03.A0)
 OXNARD HYDROLOGIC SUBAREA (U-03.A1)
 WELL IN/22W-3F4, S. B. B. & M.



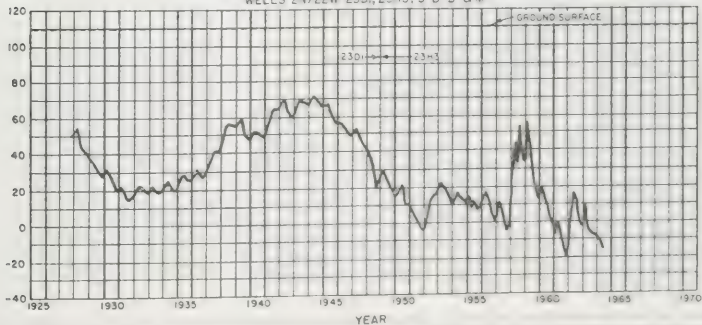
WELL IN/22W-23J1, S. B. B. & M.



WELL 2N/21W-6P1, S. B. B. & M.

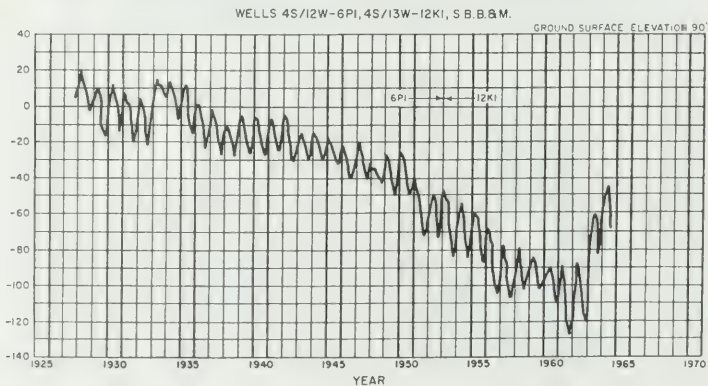
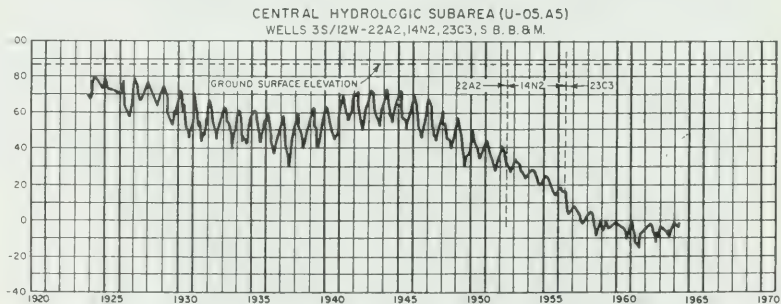
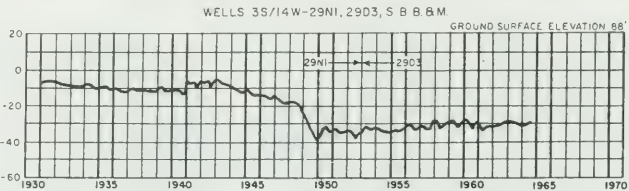
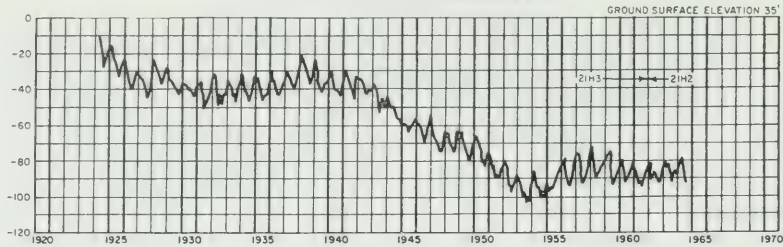


WELLS 2N/22W-23O, 23H3, S. B. B. & M.



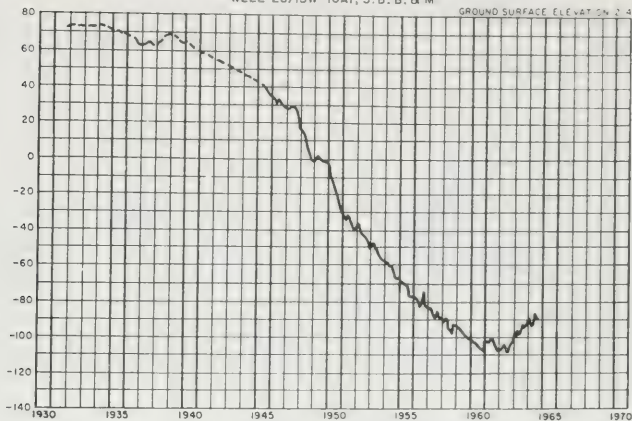
NOTE: LOCATION OF WELLS SHOWN ON PLATE 2

COASTAL PLAIN OF LOS ANGELES COUNTY
 HYDROLOGIC SUBUNIT (U-05.A0)
 WEST COAST HYDROLOGIC SUBAREA (U-05.A2)
 WELLS 4S/13W-21H3, 21H2, S. B. B. & M.

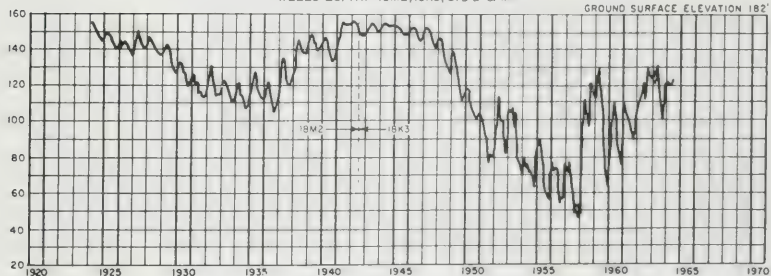


HYDROGRAPHS OF GROUND WATER AT SELECTED WELLS IN SOUTHERN CALIFORNIA

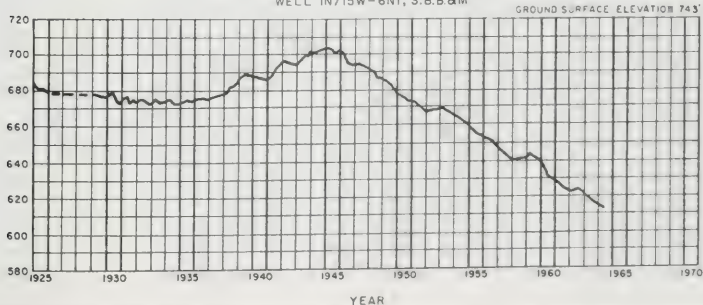
COASTAL PLAIN OF LOS ANGELES COUNTY
 HYDROLOGIC SUBUNIT (U-05.A0)
 CENTRAL HYDROLOGIC SUBAREA (U-05.A5)
 WELL 2S/13W-10A1, S. B. B. & M.



CENTRAL HYDROLOGIC SUBAREA (U-05.A5)
 WELLS 2S/11W-18M2, 18K3, S. B. B. & M.



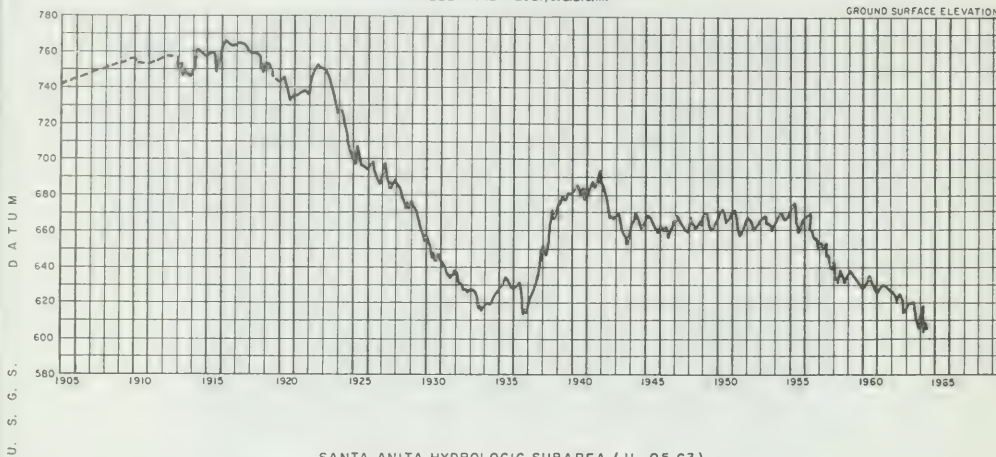
SAN FERNANDO HYDROLOGIC SUBUNIT (U-05.B0)
 SAN FERNANDO HYDROLOGIC SUBAREA (U-05.B1)
 WELL 1N/15W-6N1, S. B. B. & M.



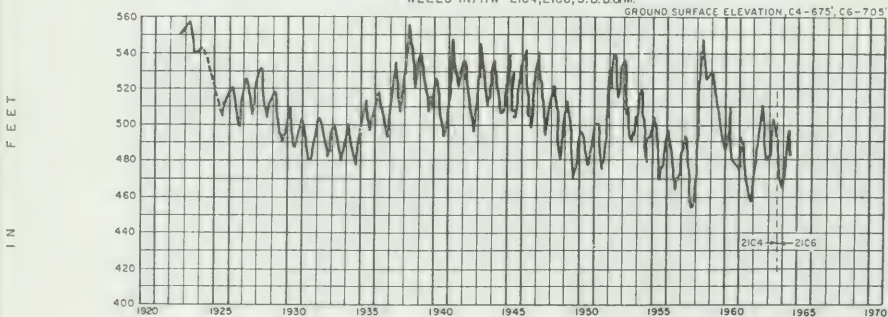
NOTE: LOCATION OF WELL 11
 SHOWN ON PLATE 2

HYDROGRAPHS OF GROUND WATER AT SELECTED WELLS IN SOUTHERN CALIFORNIA

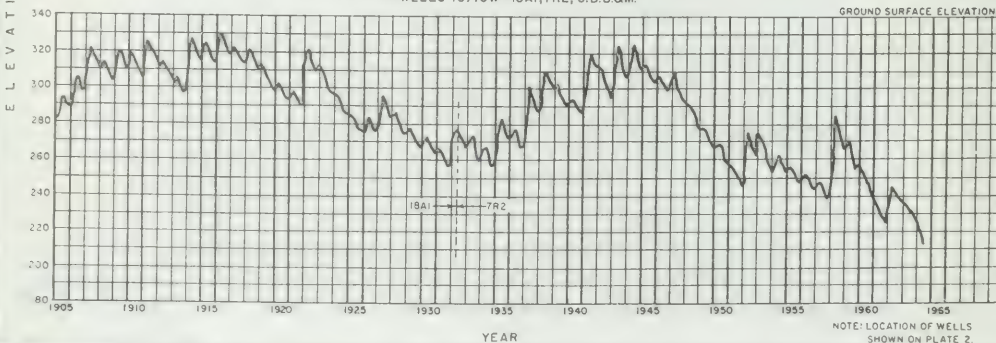
RAYMOND HYDROLOGIC SUBUNIT (U-05.C0)
PASADENA HYDROLOGIC SUBAREA (U-05.C1)
WELL IN/12W-20B1, S.B.B.M.



SANTA ANITA HYDROLOGIC SUBAREA (U-05.C3)
WELLS IN/11W-21C4, 21C6, S.B.B.M.



SAN GABRIEL VALLEY HYDROLOGIC SUBUNIT (U-05.D0)
MAIN SAN GABRIEL HYDROLOGIC SUBAREA (U-05.D1)
WELLS IS/10W-18A1, 7R2, S.B.B.M.



NOTE: LOCATION OF WELLS
SHOWN ON PLATE 2.

HYDROGRAPHS OF GROUND WATER AT SELECTED WELLS IN SOUTHERN CALIFORNIA

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U-02.C0	Ojai Hydrologic Subunit	80
U-02.C1	Upper Ojai Hydrologic Subarea	80
U-02.C2	Ojai Hydrologic Subarea	81
U-03.00	Santa Clara-Calleguas Hydrologic Unit	88
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TABLE C-1
GROUND WATER LEVELS AT WELLS

State Well Number	G. S. Elev. In Feet	Date	Dist. G. S. to Water Surface In Feet	Water Surface Elevation In Feet	Agency Supplying Data	State Well Number	G. S. Elev. In Feet	Date	Dist. G. S. to Water Surface In Feet	Water Surface Elevation In Feet	Agency Supplying Data
SALINAS HYDRO UNIT											
PASO ROBLES HYDRO SUBUNIT						T-09-HO					
24S/10E-11C01 M	620.0**	9-23-63	50.0	570.0	5117	25S/16E-30M01 M	1218.0**	9-24-63 3-31-64	72.0 1.4	1146.0 1142.6	5117
24S/10E-11C01 M	620.0**	3-30-64	52.7	567.3	5117	26S/12E-04N01 M	675.0**	9-25-63 3-30-64	47.7 4.5	627.3 629.5	5117
24S/11E-25N01 M	603.3**	9-23-63 3-30-64	38.2 39.4	565.1 564.9	5117	26S/12E-09M02 M	668.0**	9-27-63	15.8	652.2	5117
24S/11E-33R01 M	565.0**	9-23-63 3-30-64	41.1 36.3	523.9 528.7	5117	26S/12E-26M01 M	859.0**	9-26-63 4-03-64	277.6** 210.8*	551.4 618.2	5117
24S/11E-35D01 M	570.6**	9-23-63	33.4	537.2	5117	26S/12E-26E01 M	840.0**	9-26-63 4-03-64	196.7 195.4	643.3 644.6	5117
24S/11E-35J01 M	616.8**	9-23-63 3-30-64	62.3 82.2	554.5 534.6	5117	26S/12E-27H02 M	834.0**	9-26-63	261.6*	572.4	5117
24S/12E-17L01 M	790.0**	3-30-64	129.0	661.0	5117	26S/12E-33O02 M	700.0**	9-26-63	25.6P	674.4	5117
24S/12E-17N01 M	770.0**	9-23-63 3-30-64	16.7 17.3	753.3 752.7	5117	26S/12E-35M01 M	818.0**	9-26-63 4-03-64	155.7 146.4	662.3 671.6	5117
24S/12E-23G01 M	1160.0**	9-23-63 4-03-64	104.0	1056.0	5117	26S/13E-10D01 M	800.0**	9-26-63 4-03-64	38.4 17.0	771.6 783.0	5117
25S/11E-35G01 M	895.0**	9-24-63 3-31-64	40.6 30.9	854.4 864.1	5117	26S/13E-34R01 M	1005.0**	9-26-63 4-03-64	166.0 161.8	839.0 833.7	5117
25S/12E-17J01 M	640.0**	9-23-63 3-31-64	80.0 64.2	560.0 575.8	5117	26S/14E-16L01 M	1018.0**	4-03-64	73.2	944.8	5117
25S/12E-17R01 M	639.0**	9-23-63 3-30-64	73.7 57.1	565.3 581.9	5117	26S/14E-18O01 M	870.0**	9-24-63 3-31-64	22.0P 12.4	848.0 857.6	5117
25S/12E-26D01 M	714.0**	9-24-63 3-31-64	58.0P 77.0	656.0 637.0	5117	26S/14E-24R01 M	1000.0**	9-26-63 4-02-64	27.8 52.7	972.2 947.3	5117
25S/12E-26K01 M	749.0**	9-24-63 3-31-64	114.9 117.1	634.1 631.9	5117	26S/14E-35D01 M	1135.0**	9-26-63 4-02-64	93.8 119.6	1041.2 1015.4	5117
25S/13E-11F01 M	1189.0**	9-24-63 3-31-64	66.8 61.4	1118.2 1123.6	5117	26S/15E-02R01 M	1115.0**	9-24-63 3-31-64	29.9 30.6	1065.1 1084.4	5117
25S/16E-17L01 M	1165.0**	9-24-63 3-31-64	40.1 64.0*	1124.9 1107.9	5117	26S/15E-28O01 M	1090.0**	9-25-63 4-03-64	89.5 81.8	1000.5 1008.2	5117

* Questionable measurement

** Approximate ground surface elevation

P Pumping measurement

A Air gauge measurement

TABLE C-1
GROUND WATER LEVELS AT WELLS

Store Well Number	G.S. Elev. in Feet	Date	Dist. G.S. to Water Surface in Feet	Water Surface Elev. in Feet	Agency Supplying Data	Store Well Number	G.S. Elev. in Feet	Date	Dist. G.S. to Water Surface in Feet	Water Surface Elev. in Feet	Agency Supplying Data
SALINAS HYDRO UNIT											
PASO ROBLES HYDRO SUBUNIT						PASO ROBLES HYDRO SUBUNIT					
T-09*H0						T-09*H0					
265/15E-28002 M	1112.0**	4-02-64	83*6	1028*4	5117	285/12E-14G01 M	824*6**	4-01-64	-1*4	826*0	5117
265/15E-29N01 M	1133*0**	4-02-64	98*6	1034*4	5117	285/13E-04K01 M	1199*5**	9-27-63	65*7	1133*8	5117
265/15E-32K*1 M	1135*0**	9-26-63	118*6	1016*4	5117			4-01-64	65*2	1134*3	
265/15E-33K01 M	1100*0**	9-25-63	84*4	1015*6	5117	285/13E-04K02 M	1195*0**	9-27-63	80*3	1114*7	5117
275/12E-07D*1 M	810*0**	4-03-64	132*3	677*7	5117			4-01-64	78*8	1116*2	
275/12E-21N01 M	748*0**	9-26-63	15*4	732*6	5117	285/14E-07E01 M	1150*0**	9-26-63	11*8	1138*2	5117
		4-03-64	7*4	740*6				4-02-64	14*0	1136*0	
275/13E-09K01 M	885*0**	9-26-63	FLOW		5117	285/16E-23M01 M	1440*0**	9-25-63	43*8	1396*2	5117
		4-01-64	FLOW					4-02-64	38*3	1401*7	
275/13E-24N*1 M	1030*0**	4-01-64	12*8	1017*2	5117	295/13E-05F03 M	916*1**	9-27-63	18*4	897*7	5117
275/13E-32B*1 M	1105*0**	9-27-63	57*1	1047*9	5117			3-30-64	17*1	899*0	
		4-01-64	53*2	1051*8		295/13E-05K02 M	928*0**	9-27-63	19*1	908*9	5117
275/14E-25A*1 M	1225*0**	4-02-64	108*7	1116*3	5117			3-30-64	12*8	915*2	
						295/13E-06A01 M	920*0**	9-27-63	69*9	850*1	5117
275/15E-10R02 M	1130*0**	9-25-63	62*0	1068*0	5117			3-30-64	52*3	867*7	
		4-02-64	57*4	1072*6		295/13E-08N01 M	934*8**	9-27-63	34*5P	900*3	5117
275/15E-13A*1 M	1155*0**	9-25-63	21*8	1133*2	5117			3-30-64	6*1	928*7	
		4-02-64	22*5	1132*5		295/13E-19H01 M	1002*0**	9-27-63	16*8	985*2	5117
275/16E-21E*2 M	1255*0**	9-25-63	59*5	1195*5	5117			3-30-64	5*4	996*6	
		4-02-64	58*8	1196*2							
275/16E-35Q01 M	1281*0**	9-25-63	20*0	1261*0	5117						
		4-02-64	18*7	1262*3							
285/12E-10G01 M	825*0**	4-03-64	14*2	810*8	5117						
285/12E-10R02 M	805*0**	9-27-63	20*6	784*4	5117						
		3-29-64	10*1	794*9							
285/12E-13N*1 M	850*0**	9-27-63	12*7	837*3	5117						
		4-01-64	9*3	840*7							
285/12E-14G01 M	824*6**	9-27-63	-0*1	824*7	5117						
		(CONT.)									

* Questionable measurement

P Pumping measurement

A Air gauge measurement

TABLE C-1
GROUND WATER LEVELS AT WELLS

State Well Number	G. S. Elev., in Feet	Date	Dist. G.S. to Water Surface, in Feet	Water Surface Elev., in Feet	Agency Supplying Data	State Well Number	G. S. Elev., in Feet	Date	Dist. G. S. to Water Surface, in Feet	Water Surface Elev., in Feet	Agency Supplying Data
SAN LUIS OBISPO HYDRO UNIT											
T-10-A0											
CAMBRIA HYDRO SUBUNIT											
SAN SIMEON HYDRO SUBAREA											
T-10-A3											
27S/08E-06G01 M	20.0**	9-20-63	10.5	9.5	5117	29S/10E-01P01 M	130.0**	3-31-64	8.1	121.9	5117
27S/08E-06G01 M	20.0**	4-02-64	9.9	10.1	5117						
27S/08E-09L01 M	30.0**	9-20-63	13.0	17.0	5117						
		4-01-64	11.0	19.0							
SANTA ROSA HYDRO SUBAREA											
T-10-A4											
27S/08E-21R03 M	40.0**	9-20-63	6.8P	33.2	5117						
		4-01-64	6.4	33.6							
27S/08E-24J01 M	82.0**	9-20-63	24.8	57.2	5117						
		3-31-64	24.5	57.5							
27S/08E-26C03 M	38.5**	9-20-63	25.3	13.2	5117						
		3-31-64	23.0	15.5							
27S/08E-26C04 M	50.0**	9-20-63	25.8*	24.2	5117						
		3-31-64	20.7	29.3							
CAYUCOS HYDRO SUBAREA											
T-10-A6											
28S/09E-23E02 M	70.0**	9-20-63	19.2	50.8	5117						
		3-31-64	19.7	50.3							
OLD HYDRO SUBAREA											
T-10-A7											
28S/10E-14N03 M	47.0**	9-23-63	18.0	29.0	5117						
		3-31-64	19.5	27.5							
29S/10E-03C03 M	35.0**	3-31-64	10.6	24.4	5117						
29S/10E-03C05 M	35.0**	9-23-63	10.8	24.2	5117						
		3-31-64	10.2	24.8							
29S/10E-03C07 M	35.0**	9-23-63	15.2	19.8	5117						
		3-31-64	10.2	24.8							

* Questionable measurement

** Approximate ground surface elevation

P Pumping measurement

A Air gauge measurement

TABLE C-1
GROUND WATER LEVELS AT WELLS

State Well Number	G. S. Elev. in Feet*	Date	Dist. G. S. to Water Surface in Feet	Water Surface Elev. in Feet	Agency Supplying Data	State Well Number	G. S. Elev. in Feet	Date	Dist. G. S. to Water Surface in Feet	Water Surface Elev. in Feet	Agency Supplying Data
SAN LUIS OBISPO HYDRO UNIT											
SAN LUIS OBISPO HYDRO SUBUNIT						T-10+00					
SAN LUIS OBISPO HYDRO SUBUNIT											
MORRO HYDRO SUBAREA						T-10+00					
T-10+00											
SAN LUIS OBISPO HYDRO SUBUNIT											
LOS OSOS HYDRO SUBAREA						T-10+80					
T-10+80											
SAN LUIS OBISPO HYDRO SUBUNIT											
SAN LUIS OBISPO CR HYDRO SUBAREA						T-10+84					
T-10+84											
CHORRO HYDRO SUBAREA											
T-10+82											
LOS OSOS HYDRO SUBAREA											
T-10+83											
PISMO HYDRO SUBAREA											
T-10+86											
T-10+86											

* Questionable measurement

** Approximate ground surface elevation

P Pumping measurement

A Air gauge measurement

TABLE C-1
GROUND WATER LEVELS AT WELLS

State Well Number	G. S. Elev. in Feet	Date	Dist. G. S. Water Service Surface in Feet	Water Service Elevation in Feet	Agency Supplying Data	State Well Number	G. S. Elev. in Feet	Date	Dist. G. S. Water Service Surface in Feet	Water Service Elevation in Feet	Agency Supplying Data
SAN LUIS OBISPO HYDRO UNIT											
T-10+00											
ARROYO GRANDE HYDRO SUBUNIT											
ARROYO GRANDE HYDRO SUBAREA											
T-10+00											
31S/13E-16N01 M	324.5**	4-02-64	38±0	286±5	5117	12N/35W-29N01 S	35.0**	9-24-63	22±0	13±0	5050
31S/13E-31G02 M	19.0**	9-26-63	13±0	6±0	5117			9-24-63	22±0	13±0	5117
		4-07-64	11±4	7±6				4-06-64	17±0	18±0	5050
31S/13E-33K01 M	50.0**	9-24-63	35±7	14±3	5117	12N/35W-30P01 S	26.0**	9-24-63	13±8	12±2	5050
		4-06-64	32±5	17±7				4-06-64	8±7	17±3	5117
								4-06-64	8±7	17±3	5117
						12N/35W-34G03 S	187±9	9-24-63	36±0	151±9	5050
								4-06-64	32±8*	151±1	
								2-28-63	32±8*	151±9	5117
								4-08-64	32±8*	155±1	
						31S/14E-27E01 M	468±0**	9-25-63	13±0	455±0	5117
								4-03-64	17±7	450±3	
						31S/14E-28R01 M	437±0**	9-25-63	11±0	426±0	5117
								4-03-64	10±2	426±8	
						31S/14E-31K01 M	341±0**	9-25-63	9±9	331±1	5117
								4-02-64	8±4	332±6	
						31S/14E-31L01 M	336±3**	9-25-63	14±3	322±0	5117
								4-02-64	17±9	323±4	
						31S/14E-32G03 M	365±5**	9-25-63	34±8	330±7	5117
								4-03-64	29±0	336±5	
						32S/13E-12C03 M	271±0**	9-24-63	46±3	224±7	5117
								4-03-64	23±9	247±1	
						31S/14E-33B01 M	397±3	9-25-63	22±7	374±6	5117
								4-03-64	17±8	384±5	
						31S/14E-33D01 M	417±0**	9-25-63	37±0	370±0	5117
								4-03-64	31±9	385±1	
						32S/13E-12C03 M	271±0**	9-24-63	46±3	224±7	5117
								4-03-64	23±9	247±1	
						32S/13E-12O03 M	237±5**	9-25-63	17±3	220±2	5117
								4-03-64	10±5	217±0	

** Approximate ground surface elevation

* Questionable measurement

P Pumping measurement

A Air gauge measurement

TABLE C-1
GROUND WATER LEVELS AT WELLS

State Well Number	G. S. Elev., in Feet	Date	Dist. G. S. to Water Surface, in Feet	Water Surface Elev., in Feet	Agency Supplying Data	SAN LUIS OBISPO HYDRO UNIT			Date	Dist. G. S. to Water Surface in Feet	Water Surface Elev. in Feet	Agency Supplying Data
						T-10-CU	T-10-C1	T-10-C0				
ARROYO GRANDE HYDRO SUBUNIT												
ARROYO GRANDE HYDRO SUBAREA												
32S/13E-22001 M	128.0**	4-03-64	28.7	99.3	5117							
32S/13E-23001 M	161.2**	9-25-63	42.6P	118.8	5117							
		4-03-64	27.9	138.3								
32S/13E-27003 M	102.0**	9-24-63	39.0	63.0	5117							
		4-03-64	38.2	63.8								
32S/13E-28601 M	86.4	9-24-63	33.3	53.1	5117							
		4-06-64	33.1	53.3								
32S/13E-29E02 M	50.0**	9-25-63	50.7	-0.7	5117							
		4-07-64	48.4	1.6								
32S/13E-29G02 M	86.0**	9-25-63	88.1*	-2.1	5117							
		4-07-64	105.1P	-19.1								
32S/13E-29N01 M	79.0**	9-26-63	86.0	-7.0	5117							
		4-07-64	76.2	4.8								
32S/13E-32D03 M	81.4	9-26-63	98.0	-16.6	5117							
		4-07-64	80.5	0.9								
32S/13E-33E03 M	53.2	9-26-63	7.5	45.7	5117							
32S/13E-33L02 M	42.1	9-24-63	30.2	11.9	5117							
		4-06-64	77.2	1.4.9								
32S/14E-19A01 M	289.9	9-25-63	12.8	277.1	5117							
		4-03-64	12.0	277.9								
NIPOMO MESA HYDRO SUBAREA												
T-10-C2												
11N/34W-18001 S	365.0**	10-01-63	287.0	78.0	5050							
		4-06-64	292.6	72.4								
		10-01-63	287.0	78.0	5117							
		10-01-63	287.0	78.0	5050							
		10-01-63	287.0	78.0	5117							
		4-06-64	297.6	75.4								
		4-06-64	292.6	72.4	5050							
11N/34W-19F01 S	325.0**	10-01-63	276.0*	49.0	5050							

* Questionable measurement

** Approximate ground surface elevation

P Pumping measurement

A Air gauge measurement

TABLE C-1
GROUND WATER LEVELS AT WELLS

Well Number	G. S. Elev., in Feet	Date	Dist. G. S. to Water Surface, in Feet	Water Surface Elev., in Feet	Agency Supplying Data	State Well Number	G. S. Elev., in Feet	Date	Dist. G. S. to Water Surface in Feet	Water Surface Elev., in Feet	Agency Supplying Data
295/17E-13R01 M	2038.0**	10-10-63	34.7	2003.3	5117						
295/18E-28K01 M	2020.0**	10-10-63	31.8	1988.2	5117						
		4-02-64	32.0	1988.0							
295/18E-28L01 M	2020.0**	10-10-63	27.2	1992.8	5117						
		4-02-64	31.9	1988.1							
305/18E-02N01 M	1984.0**	4-02-64	18.8	1965.2	5117						
305/19E-29M02 M	1943.0**	10-10-63	9.0	1934.0	5117						
		4-02-64	11.4	1931.6							

CARRIZO PLAIN HYDRO UNIT
T-11.00

* Questionable measurement

** Approximate ground surface elevation

P Pumping measurement

A Air gauge measurement

TABLE C-1
GROUND WATER LEVELS AT WELLS

State Well Number	G. S. Elev., in Feet	Date	Dist. G. S. to Water Surface, in Feet	Water Surface Elev., in Feet	Agency Supplying Data	State Well Number	G. S. Elev., in Feet	Date	Dist. G. S. to Water Surface, in Feet	Water Surface Elev., in Feet	Agency Supplying Data
SANTA MARIA--CIJAMA HYDRO UNIT T-12+00											
SANTA MARIA HYDRO SUBUNIT T-12+0A						SANTA MARIA HYDRO SUBUNIT T-12+0A					
09N/33W-08A01 S	725.0**	8-29-63	515+8	209+2	5000	10N/33W-07P01 S	260.0**	8-28-63	123+9	136+1	5000
09N/33W-08A01 S	725.0**	9-26-63	515+1	209+9	5000			9-25-63	124+6	135+4	
		11-27-63	514+0	211+0	5000			10-30-63	124+8	135+2	
		1-31-64	513+8	211+2				11-27-63	123+5	136+5	
		2-28-64	514+9	210+1				12-26-63	125+6	134+4	
		3-27-64	515+3	209+7				1-30-64	123+5	136+5	
		4-28-64	516+3	208+7				2-27-64	124+5	135+5	
								3-26-64	124+9	135+1	
								4-28-64	126+5	133+5	
09N/33W-15D02 S	595.0**	8-29-63	395+7	199+3	5000	10N/33W-07R01 S	270.0**	7-23-63	109+1	160+9	5000
		9-26-63	396+2	198+8				8-28-63	110+4	159+6	
		1-31-64	397+4	197+6				9-25-63	110+9	159+1	
		3-27-64	397+5	197+5				10-30-63	110+4	159+6	
		4-28-64	398+4	196+6				11-27-63	111+0	159+0	
								12-26-63	112+0	158+0	
09N/33W-18C01 S	600.0**	8-29-63	519+2	80+8	5000			1-30-64	112+1	157+9	
		3-27-64	520+6	79+4				2-27-64	112+8	157+2	
		4-28-64	520+5	79+5				3-26-64	113+2	156+8	
								4-28-64	114+0	156+0	
09N/34W-03N01 S	258.0**	7-24-63	185+5	72+5	5000	10N/33W-18C01 S	273.0**	7-01-63	105+6	167+4	5000
		8-29-63	185+5	72+5				10-01-63	116+0	157+0	
		9-26-63	185+9	72+1				1-01-64	115+9	160+0	
		1-31-64	181+7	73+3				4-01-64	113+2	159+6	
		15-27-62	185+5*	72+5							
		3-27-64	185+5	72+5							
09N/34W-06K02 S	161.0**	7-24-63	95+6	65+4	5000	10N/33W-19B01 S	275.0**	7-01-63	144+4	130+6	5000
		8-29-63	95+6	65+4				7-23-63	152+9	122+1	
		9-26-63	95+6	65+4				8-28-63	160+6	114+4	
		10-31-63	88+9	72+1				9-26-63	156+1	118+9	
		11-29-63	95+1	65+9				10-01-63	155+4	119+6	
		12-27-63	95+0	66+0				10-30-63	148+5	126+5	
		1-31-64	95+2	65+8				11-27-63	152+1	122+9	
		2-28-64	95+9	65+1				1-01-64	153+7	121+3	
		3-27-64	95+2	65+8				1-30-64	146+0*	129+0	
		4-29-64	96+1	64+9				2-27-64	123+6*	151+4	
								3-26-64	123+6*	151+4	
								4-01-64	150+3	124+7	
								4-28-64	120+3*	154+7	
09N/34W-08H01 S	222.0**	8-29-63	147+5*	74+5	5000	10N/33W-20H01 S	300.0**	8-28-63	97+2	202+8	5000
		11-29-63	146+0	76+0				9-26-63	92+6	207+4	
		12-27-63	146+3	75+7				10-30-63	92+9	207+1	
		1-31-64	147+1	74+9				11-27-63	93+2	206+8	
		3-27-64	146+4	75+6							

* Questionable measurement

** Approximate ground surface elevation

P Pumping measurement

A Air gauge measurement

TABLE C-1
GROUND WATER LEVELS AT WELLS

State Well Number	G.S.Elev., in Feet	Date	Dist. G.S. to Water Surface, in Feet	Water Surface Elev., in Feet	Agency Supplying Data	State Well Number	G.S.Elev., in Feet	Date	Dist. G.S. to Water Surface, in Feet	Water Surface Elev., in Feet	Agency Supplying Data
SANTA MARIA CUYAMA HYDRO UNIT T-12.00											
SANTA MARIA HYDRO SUBUNIT T-12.00											
10N/33W-20H01 S	300.0**	(CONT*) 12-27-63 1-30-64 2-28-64 3-26-64 4-28-64	102.1 197.9 204.9 204.0 203.8 203.0 200.0	197.9 204.9 204.0 203.8 203.0 200.0	5000	10N/33W-30G01 S	320.0**	4-01-64	205.6	114.4	5000
10N/33W-20H01 S	300.0**	1-30-64 2-28-64 3-26-64 4-28-64	95.1 96.0 96.2 100.0	204.9 204.0 203.8 200.0	5000	10N/33W-30H01 S	310.0**	7-01-63 10-01-63 1-01-64 4-01-64	194.6 199.0 199.0 193.2	115.4 111.0 119.0 116.8	5000
10N/33W-20L01 S	295.0**	7-23-63 8-28-63 9-26-63 10-30-63 11-27-63 1-30-64 2-27-64 3-26-64 4-28-64	138.5 149.6 145.9 147.5 147.4 147.3 148.3 148.2 145.3	156.5 149.6 148.1 147.5 147.4 147.3 148.3 148.2 145.3	5000	10N/33W-30M01 S	310.0**	7-01-63 10-01-63 1-01-64 4-01-64	218.5 218.3 208.8 210.0	91.5 91.7 101.2 100.0	5000
10N/33W-27G01 S	338.0**	7-01-63 10-01-63 1-01-64 4-01-64	68.0P 78.0P 78.0P 79.3	270.0 262.0 264.0 258.7	5000	10N/33W-33H01 S	402.0**	8-28-63 9-26-63 10-31-63 11-27-63 2-28-64 3-26-64	255.9 250.6 235.4 222.6* 243.5 246.0 250.0	146.1 151.4 146.6 169.2 158.9 159.1 159.0 156.0	5000
10N/33W-27K02 S	344.0**	10-31-63 11-27-63 2-28-64 3-26-64	74.8 74.3 79.7 81.1	269.2 269.7 266.3 262.9	5000	10N/34W-02R01 S	230.0**	7-01-63 7-23-63 8-28-63 9-25-63 10-01-63 10-30-63 11-27-63 12-26-63 1-01-64 1-30-64 2-27-64 3-26-64 4-01-64 4-28-64	123.6 124.2 125.8 126.5 126.2 126.3 126.2 126.4 126.6 126.0 127.0 127.1 127.9	106.4 109.8 104.2 103.5 103.8 103.7 103.8 103.6 103.4 104.0 103.0 103.0 102.9 102.1	5000
10N/33W-28A01 S	325.0**	7-01-63 8-28-63 9-26-63 10-01-63 10-30-63 11-27-63 12-27-63 1-01-64 1-30-64 2-28-64 3-26-64 4-01-64 4-28-64	66.5 73.5 72.7 75.2 76.7 75.0 77.0 80.4 78.6 83.0 83.3 85.2	258.5 251.5 252.3 249.8 248.3 250.0 248.0 244.6 246.4 239.5 242.0 241.7 239.8	5000	10N/34W-04R01 S	193.0**	7-23-63 8-28-63 9-25-63 (CONT*)	131.3 138.2P 142.2	61.7 58.8 50.8	5000
10N/33W-30G01 S	320.0**	7-01-63 10-01-63 1-01-64 (CONT*)	208.2P 209.7P 204.3	111.8 100.3 115.7	5000	10N/34W-06R01 S	193.0**	7-23-63 8-28-63 9-25-63 (CONT*)	131.3 138.2P 142.2	61.7 58.8 50.8	5000

* Questionable measurement

** Approximate ground surface elevation

P Pumping measurement

A Air gauge measurement

**TABLE C-1
GROUND WATER LEVELS AT WELLS**

State Well Number	G. S. Elev. in Feet	Date	Dist. G.S. Survey to Surface in Feet	Water Surface Elev. in Feet	Agency Supplying Data	State Well Number	G. S. Elev. in Feet	Date	Dist. G.S. Survey to Surface in Feet	Water Surface Elev. in Feet	Agency Supplying Data
SANTA MARIA CUYAMA HYDRO UNIT T-12*00											
SANTA MARIA HYDRO SUBUNIT T-12*00											
10N/34W-04R01 S	193*0**	(CONT.) 10-30-63 11-27-63 12-26-63 1-30-64 3-26-64	142*2 136*0 134*3 134*4 135*9	50*8 57*0 58*7 58*6 57*1	5000	10N/34W-20H01 S	182*0**	4-28-64	125*5	56*5	5000
10N/34W-06N01 S	152*0**	7-01-63 8-29-63 10-01-63 10-30-63 11-27-63 1-01-64 1-31-64 2-28-64 3-27-64 4-01-64 4-28-64	100*8 109*2 106*0 106*6 104*7 101*0 103*3 104*5 100*5 100*5 106*4	51*2 42*8 46*0 45*4 47*3 51*0 48*7 47*5 51*5 51*5 45*6	5000	10N/34W-22R01 S	217*0**	7-01-63 10-01-63 1-01-64 4-01-64	154*5 157*0 156*1 156*1	62*5 60*0 60*9 60*9	5000
10N/34W-09L02 S	189*0**	7-01-63 10-01-63 1-01-64 4-01-64	130*8 133*0 133*0 135*2	58*2 56*0 55*0 53*8	5000	10N/34W-23H01 S	242*0**	7-01-63 7-23-63 8-28-63 9-25-63 10-01-63 11-27-63 1-01-64 1-30-64 2-27-64 3-26-64 4-01-64 4-28-64	162*0P 192*5P 168*6 166*7 163*3 158*8 8*2 157*6 160*8 159*4 159*5 165*6	80*0 49*5 73*4 75*3 83*2 8*2 8*4 8*2 8*6 8*5 76*4	5000
10N/34W-14E02 S	225*0**	7-24-63 8-28-63 9-26-63 10-31-63 11-27-63 12-26-63 1-30-64 2-27-64 3-27-64 4-28-64	160*9 163*2 163*9 161*8 162*4 161*3 161*2 161*9 161*9 161*7	64*1 61*8 61*1 63*2 62*6 63*7 63*8 63*1 63*9 63*3	5000	10N/34W-24K02 S	244*0**	7-01-63 10-01-63 1-01-64 4-01-64	160*0 163*3 152*2 152*5	86*0 87*0 91*8 91*5	5000
10N/34W-20H01 S	182*0**	7-24-63 8-29-63 9-26-63 10-31-63 11-27-63 12-27-63 1-31-64 2-28-64 3-27-64 4-29-64	125*0 126*9 127*4 126*2 124*9 124*2 123*5 123*6 124*9	60*1 59*8 59*4 59*0 58*8 58*6 58*8 58*5 58*8 56*7	5000	10N/35W-06A01 S	72*0**	7-24-63 8-29-63 10-31-63 11-29-63 12-27-63 1-31-64 2-28-64 3-27-64 4-29-64	11*9 12*2 12*6 13*0 13*2 13*4 13*5 13*2 13*3	60*1 60*1 59*0 59*0 58*8 58*6 58*5 58*8 56*7	5000
10N/35W-06A02 S	72*0**	7-24-63 8-29-63 9-26-63 (CONT.)	12*2 12*5 12*9 (CONT.)	59*8 59*5 59*1	5000	10N/35W-06A02 S	72*0**	7-24-63 8-29-63 9-26-63 (CONT.)	12*2 12*5 12*9 (CONT.)	59*8 59*5 59*1	5000

* Quest onsite measurement

** Approximate ground surface elevation

P Pumping measurement

A Air gauge measurement

TABLE C-1
GROUND WATER LEVELS AT WELLS

State Well Number	G. S. Elev. (in Feet)	Date	Dist. G. S. to Water Surface (in Feet)	Water Surface Elev. (in Feet)	Agency Supplying Data	State Well Number	G. S. Elev. (in Feet)	Date	Dist. G. S. to Water Surface (in Feet)	Water Surface Elev. (in Feet)	Agency Supplying Data
SANTA MARIA-CUYAMA HYDRO UNIT T-12-00											
SANTA MARIA HYDRO SUBUNIT T-12-A0											
10N/35W-06A02 S	72.0**	(CONT.) 10-31-63 11-29-63 12-27-63 1-31-64 2-28-64 3-27-64 4-29-64	13.3 13.4 13.5 13.4 13.7 13.5 13.5	58.7 58.6 58.5 58.6 58.3 58.5 58.5	5000	10N/35W-09F01 S	88.0**	9-26-63 10-01-63 10-31-63 11-29-63 12-27-63 1-01-64 2-28-64 3-27-64 4-01-64	56.9 56.6 56.2 52.9 52.9 52.4 52.3 48.1	31.1 31.4 33.8 40.5 35.1 35.6 32.3 39.9	5000
10N/35W-06A03 S	72.0**	7-24-63 8-29-63 9-26-63 10-31-63 11-29-63 12-27-63 1-31-64 2-28-64 3-27-64 4-29-64	36.2 34.4 32.1 29.3 27.2 26.1 26.4 31.5 28.7 33.0	35.8 37.6 39.9 42.7 44.8 43.9 45.6 40.5 43.3 39.0	5000	10N/35W-09N01 S	87.0**	7-01-63 10-01-63 1-01-64 4-01-64	54.3 69.5P 65.8* 46.4	32.7 17.5 21.2 40.6	5000
10N/35W-07F01 S	48.0**	7-01-63 7-24-63 8-29-63 9-26-63 10-01-63 10-31-63 11-29-63 12-27-63 1-01-64 2-28-64 3-27-64 4-01-64	20.5P 22.1 22.1 18.6 28.1 32.0 29.0 28.4 32.3 25.9 30.7 16.5	27.5 22.1 22.1 18.6 28.1 32.0 29.0 28.4 32.3 25.9 30.7 31.5	5000	10N/35W-09N03 S	87.0**	7-24-63 8-29-63 9-26-63 10-31-63 11-29-63 12-27-63 1-31-64 2-28-64 3-27-64 4-29-64	13.5 13.4* 12.8* 13.9 73.1 72.8 73.0 73.4 74.1 74.5	73.5 73.6 74.2 73.8	5000
10N/35W-07G03 S	53.0**	7-24-63 8-29-63 9-26-63 10-31-63 11-29-63 12-27-63 1-31-64 2-28-64 3-27-64 4-01-64	38.4 36.1 37.5 31.4 27.0 26.0 23.1 26.4 33.4 27.8 35.9	14.6 16.9 15.5 21.6 26.0 23.1 26.6 19.6 25.2 17.1	5000	10N/35W-12M01 S	138.0**	7-01-63 10-01-63 1-01-64 4-01-64	96.1 96.4 91.7 89.1	41.9 41.6 46.3 48.9	5000
10N/35W-09F01 S	88.0**	7-01-63 (CONT.)	57.1	30.9	5000	10N/35W-21B01 S	94.0**	7-01-63 (CONT.)	58.3* 56.2P	35.7 37.8	5000

* Questionable measurement

P Pumping measurement

A Air gauge measurement

TABLE C-1
GROUND WATER LEVELS AT WELLS

State Well Number	G. S. Elev., In Feet	Date	Dist. G. S. to Water Surface In Feet	Water Surface Elev. In Feet	Agency Supplying Data	State Well Number	G. S. Elev., In Feet	Date	Dist. G. S. to Water Surface In Feet	Water Surface Elev. In Feet	Agency Supplying Data
SANTA MARIA HYDRO SUBUNIT T-12+00											
SANTA MARIA-CUYAMA HYDRO UNIT T-12+00											
10N/35W-21B01 S	94.0**	(CONT*) 10-31-63	54.7*	39.3	5000	10N/36W-12K02 S	30.0**	11-29-63	2.2	27.8	5000
		11-29-63	41.4	52.6				12-27-63	2.3	27.7	
		12-27-63	48.5	45.5				1-31-64	1.6	28.4	
		1-01-64	45.3	48.7				2-28-64	1.9	28.1	
		1-31-64	40.9	53.1				3-27-64	1.8	28.2	
		2-28-64	41.6	52.4				4-29-64	1.7	28.3	
		3-27-64	42.1	51.9				8-29-63	3.2	26.8	5000
		4-01-64	42.1	51.9				9-26-63	3.3	26.7	
		4-29-64	53.5*	40.5				10-31-63	3.4	26.2	
10N/35W-24B01 S	146.0**	7-24-63	124.1*	19.9	5000	10N/36W-12P01 S	28.0**	10-31-63	0.6	27.4	5000
		10-31-63	115.3*	28.7				2-28-64	0.8	27.2	
		11-29-63	107.3	36.7				4-29-64	1.5	26.5	
		12-27-63	107.8	36.2				7-01-63	1.1	26.9	
		1-31-64	98.7	43.3				10-01-63	1.3	26.8	
		3-27-64	95.5	48.5				1-01-64	1.4	26.6	
		4-01-64	99.4	44.6				4-01-64	1.0	27.1	
10N/36W-02G01 S	15.0**	7-24-63	7.8	7.2	5000	11N/34W-30C01 S	148.0**	10-01-63	101.4	46.7	5000
		8-29-63	6.8	8.2				1-01-64	101.6	46.6	
		10-26-63	5.6	9.4				4-01-64	100.0	48.0	
		10-31-63	5.1	9.9				7-23-63	101.9	107.1	5000
		11-27-63	5.0	12.1				8-28-63	104.6	104.4	
		11-31-63	2.8	12.2				9-25-63	99.2	109.8	
		2-28-64	4.9	10.1				10-30-63	108.6	100.4	
		3-27-64	3.7	11.3				1-30-64	108.5	100.6	
		4-29-64	6.6	8.4				2-27-64	108.5	100.5	
10N/36W-02G02 S	15.0**	7-24-63	10.8	4.2	5000	11N/34W-34J02 S	209.0**	7-23-63	101.9	107.1	5000
		8-29-63	11.0	4.0				8-28-63	104.6	104.4	
		9-26-63	11.1	3.9				9-25-63	99.2	109.8	
		10-31-63	11.0	4.0				10-30-63	108.6	100.4	
		11-29-63	10.4	4.6				1-30-64	108.5	100.6	
		12-27-63	10.7	4.3				2-27-64	108.5	100.5	
		1-31-64	10.2	4.8				3-26-64	108.8	100.2	
		2-28-64	10.2	4.8				4-27-64	113.6	95.4	
		3-27-64	10.2	4.8				7-24-63	10.4	32.6	5000
		4-29-64	10.4	4.6				8-29-63	9.8	33.2	
10N/36W-12K02 S	30.0**	8-29-63	2.1	27.9	5000	11N/35W-19C02 S	43.0**	7-24-63	10.4	32.6	5000
		9-26-63	2.0	28.0				8-29-63	9.8	33.2	
		10-31-63	2.2	27.8				9-26-63	10.1	32.9	
		(CONT*)						10-31-63	9.9	33.1	
								11-29-63	9.8	33.2	
								12-27-63	9.9	33.1	
								1-31-64	9.7	33.3	
								2-28-64	10.0	33.0	
								3-27-64	9.8	33.2	

* Questionable measurement

** Approximate ground surface elevation

P Pumping measurement

A Air gauge measurement

TABLE C-1
GROUND WATER LEVELS AT WELLS

Site Well Number	G.S. Elev., In Feet	Date	Dist. G.S. to Water Surface In Feet	Water Surface Elev. In Feet	Agency Supplying Data	State Well Number	G.S. Elev., In Feet	Date	Dist. G.S. to Water Surface In Feet	Water Surface Elev. In Feet	Agency Supplying Data
SANTA MARIA-HYDRO SUBUNIT T-12-A0											
11N/35W-19C02 S	43.0**	4-29-64	10.0	33.0	5000	11N/35W-26M02 S	106.0**	3-27-64	80.2*	25.8	5000
11N/35W-20E01 S	49.0**	7-01-63	23.2	25.8	5000	11N/35W-28F02 S	80.0**	4-29-64	82.6*	23.4	5000
		9-26-63	22.7	26.3				8-29-63	25.2	54.8	5000
		10-01-63	22.5	26.5				9-26-63	25.0	55.0	
		10-31-63	19.8	29.2				10-31-63	24.3	55.7	
		11-29-63	17.0	32.0				11-29-63	23.8	56.2	
		12-27-63	18.6	30.4				12-27-63	24.4	55.6	
		1-01-64	20.1	28.9				1-27-63	24.4	55.6	
		1-31-64	17.0	32.0				1-31-64	24.1	55.9	
		2-28-64	25.1	26.9				2-28-64	24.9	55.1	
		3-27-64	18.0	30.0				3-27-64	24.6	55.2	
		4-01-64	18.0	31.0				4-29-64	25.7	54.3	
11N/35W-20K03 S	53.0	7-24-63	4.3	48.7	5000	11N/35W-28M01 S	77.0**	7-01-63	60.3*	16.7	5000
		8-29-63	4.3	48.7				10-01-63	61.1*	15.9	
		9-26-63	4.5	48.5				1-01-64	44.7	32.3	
		10-31-63	4.6	48.4				4-01-64	42.0	35.0	
		11-29-63	4.5	48.5							
		12-27-63	4.6	48.4				7-24-63	15.2	64.8	5000
		1-31-64	4.7	48.3				8-29-63	15.6	64.4	
		2-28-64	4.2	48.8				9-26-63	15.8	64.2	
		3-27-64	4.5	48.5				10-31-63	15.6	64.2	
		4-29-64	4.7	48.3				11-29-63	15.8	64.2	
11N/35W-25H01 S	135.0**	7-24-63	70.7	64.3	5000	11N/35W-33C04 S	80.0	1-31-64	19.1	63.9	
		8-29-63	72.0	63.0				2-28-64	19.1	60.9	
		9-26-63	70.8	64.2				3-27-64	19.4	60.6	
		11-27-63	70.0	65.0				4-29-64	19.2	60.8	
		12-27-63	68.0	67.0							
		1-31-64	70.8	64.2				7-01-63	60.6*	30.4	5000
		2-28-64	71.0	64.0				9-26-63	57.1	33.9	
		3-27-64	71.9	63.1				10-01-63	57.7	33.3	
		4-28-64	71.4	63.6				11-29-63	50.9	40.1	
11N/35W-26M02 S	106.0**	7-26-63	88.0*	18.0	5000	11N/35W-33G01 S	91.0**	12-27-63	53.9	37.1	
		8-26-63	85.6*	20.4				1-01-64	54.3	36.7	
		9-26-63	76.9	29.1				1-31-64	41.3	41.3	
		10-31-63	70.8	35.2				2-29-64	59.8*	38.2	
		11-29-63	68.4	37.6				3-01-64	1.5	39.5	
		12-27-63	69.0	37.0				4-01-64	1.7	39.3	
		1-30-64	65.6	40.4				4-29-64	5.8	33.2	
		2-28-64	82.3*	23.7							
		(CONT.)						7-01-63	80.0	43.0	5000
								10-01-63	83.5	39.5	
								(CONT.)			

* Questionable measurement

** Approximate ground surface elevation

P Pumping measurement

A Air gauge measurement

TABLE C-1
GROUND WATER LEVELS AT WELLS

Well Number	G.S.Elev., in Feet	Date	Dist. G.S. to Water Surface, in Feet	Water Surface Elev., in Feet	Agency Supplying Data	State Well Number	G.S.Elev., in Feet	Date	Dist. G.S. to Water Surface in Feet	Water Surface Elev., in Feet	Agency Supplying Data
SANTA MARIA HYDRO SUBUNIT											
T-12-A0											
SANTA MARIA-CUYAMA HYDRO UNIT											
T-12-A0											
SISQUOC HYDRO SUBUNIT											
T-12-B0											
11N/35W-35A01 S	123.0**	1-01-64 4-01-64	81.0 79.6	42.0 43.4	5000	09N/32W-07N01 S	422.0**	7-01-63 8-28-63 10-01-63 11-27-63 12-27-63	111.1P 113.9 113.4 108.8 108.8	310.9 308.1 308.6 313.2 313.2	5000
						09N/32W-17G01 S	447.0**	1-01-64 1-27-63 1-27-63 1-31-64 2-28-64 3-27-64 4-01-64	50.7 53.5 52.1 53.3 53.4 54.1 54.7 61.8 64.0	396.3 393.5 394.9 394.1 393.7 393.6 392.9 392.3 385.2 383.0	5000
						09N/32W-22D01 S	490.0**	7-24-63 8-28-63 9-26-63 10-31-63 11-27-63 12-27-63 1-31-64 2-28-64 3-27-64 4-28-64	28.3 28.7 29.1 30.0 30.4 31.0 31.4 31.7 33.0 33.5	461.7 461.3 460.9 460.0 459.6 459.0 458.6 458.3 457.0 456.5	5000
						09N/32W-23K01 S	532.0**	8-28-63 9-26-63 10-31-63 11-27-63 12-27-63 1-31-64 2-28-64 3-27-64 4-28-64	18.4 19.2 21.0 21.8 23.0 23.7 26.1 25.5 25.6	513.6 512.8 511.0 510.2 509.0 508.3 505.9 506.5 506.4	5000
						09N/33W-02A01 S	378.7	7-01-63 (CONT.)	83.9	294.8	5000

* Questionable measurement

** Approximate ground surface elevation

P Pumping measurement

A Air gauge measurement

TABLE C-1

GROUND WATER LEVELS AT WELLS

State Well Number	G.S. Elev., In Feet	Date	Dist. G.S. To Water Surface, In Feet	Water Surface Elev., in Feet	Agency Supplying Data	State Well Number	G.S. Elev., In Feet	Date	Dist. G.S. To Water Surface, In Feet	Water Surface Elev., in Feet	Agency Supplying Data
SANTA MARIA-CUYAMA HYDRO UNIT T-12*00											
SISUOC HYDRO SUBUNIT T-12*00											
09N/33W-02A01 S	378.7	(CONT.) 7-24-63 8-28-63 10-01-63 10-31-63 11-27-63 12-27-63 1-01-64 1-30-64 2-28-64 3-27-64 4-01-64	85.4 87.9 89.5 91.0 91.5 92.3 92.6 93.0 93.6 94.3 95.4	293.3 290.8 289.2 287.7 287.2 286.4 286.1 285.7 285.1 285.4 283.3	5000	07N/23W-14N01 S	3850.0	7-02-63 10-22-63 6-03-64	82.8 83.7 86.1	3767.2 3766.3 3763.9	5121
						07N/23W-16R01 S	3714.0	7-02-63 10-22-63 6-03-64	32.9 36.0 37.1	3681.1 3678.0 3676.9	5121
						07N/23W-19O02 S	3600.0	7-02-63 10-22-63 6-03-64	37.8 41.3* 43.9	3562.2 3558.7 3556.1	5121
						07N/24W-13C02 S	3418.0**	7-23-63 8-28-63 11-22-63 12-26-63 1-30-64 2-27-64 3-26-64 4-27-64	22.3 23.8 24.6 26.5 26.5 26.9 27.0 26.4	3395.7 3394.2 3393.4 3391.6 3391.6 3391.9 3391.1 3391.0 3391.6	5000
						07N/24W-13O01 S	3536.0	7-02-63 10-22-63 6-03-64	13.8P 14.9 13.8	3522.2 3521.1 3522.2	5121
						08N/24W-08L01 S	3050.0**	7-23-63 8-28-63 9-25-63 10-29-63 11-26-63 12-26-63 1-30-64 2-27-64 3-26-64 4-27-64	122.7 123.0 123.3 123.9 126.0 127.9 129.4 130.7 132.0 133.0	2927.3 2927.0 2926.7 2926.1 2924.0 2922.1 2920.6 2919.3 2918.0 2917.0	5000
						08N/24W-17B01 S	3132.0	6-03-64 6-03-64	191.0 203.0P	2941.0 2929.0	5121
						08N/24W-17G01 S	3136.0	7-02-63 10-22-63 6-03-64	173.6 174.0 174.0	2962.4 2962.0 2962.0	5121

• Questionable measurement

** Approximate ground surface elevation

P Pumping measurement

A Air gauge measurement

TABLE C-1
GROUND WATER LEVELS AT WELLS

State Well Number	G. S. Elev., In Feet	Date	Dirt. G. S. Swallow Surface, In Feet	Water Surface Elevation, In Feet	Agency Supplying Data	State Well Number	G. S. Elev., In Feet	Date	Dirt. G. S. Swallow Surface, In Feet	Water Surface Elevation, In Feet	Agency Supplying Data
SANTA MARIA-CUYAMA HYDRO UNIT											
T-12*CO						T-12*CO					
CUYAMA VALLEY HYDRO SUBUNIT											
08N/24W-35N01 S	3390.0	7-02-63 10-22-63 6-03-64	34*6 36*8 40.0	3355*4 3353*2 3350*0	5121	09N/26W-01F02 S	2600.0**	11-26-63 1-30-64 4-27-64	290*5 290*0 291*6	2309*5 2310*0 2308*4	5000
09N/24W-19001 S	2784.2	7-23-63 8-28-63 9-25-63 10-29-63 11-26-63 12-26-63 1-30-64 2-27-64 3-26-64 4-27-64	75*1 76.0 76.8 78.7 79.3 79.7 82.0* 73.2 73*8 73*8	2709*1 2708*2 2707*4 2705*5 2704*9 2704*5 2702*2 2711*0 2710*8 2710*4	5000	09N/26W-04J01 S	2575.0**	8-28-63 9-25-63 10-30-63 11-26-63 2-27-64 3-26-64 4-27-64	295*9 295*9 296*1 296*7 298*4 296*6 298*1	2279*1 2279*1 2278*9 2278*3 2278*4 2278*3 2278*1	5000
09N/24W-33M01 S	3050.0**	7-23-63 8-28-63 9-25-63 10-29-63 11-26-63 12-26-63 1-30-64 2-27-64 3-26-64 4-27-64	178*6 178*9 179*1 179*2 179*3 179*4 179*9 179*4 179*4 179*4	2871*4 2871*1 2870*9 2870*8 2870*7 2870*6 2870*4 2870*7 2870*6 2870*6	5000	10N/25W-08P01 S	2393.0**	7-23-63 8-28-63 9-25-63 10-29-63 11-26-63 12-26-63 1-30-64 2-27-64 3-26-64 4-27-64	89*2 90*4 92*5 92*0 92*0 92*1 91*8 91*8 92*0 92*0	2303*8 2302*6 2301*1 2301*0 2301*0 2301*0 2301*2 2301*6 2301*0	5000
09N/25W-02N01 S	2550.0**	7-23-63 8-28-63 10-23-63 11-26-63 2-27-64 3-26-64 4-27-64	158*6 160.0 163.4 163.0 153*3 153*4 154*3	2391*4 2390.0 2386*6 2387*0 2396*7 2396*6 2395*7	5000	10N/25W-24E01 S	2471.0**	7-23-63 8-28-63 9-25-63 10-29-63 11-26-63 12-26-63 1-30-64 2-27-64 3-26-64 4-27-64	267*4 263*4 264*2 265*1 276*0* 266*0 270*8* 266*9 267*2 267*8	2203*6 2207*6 2206*8 2205*9 2195*0 2205*0 2200*2 2204*1 2203*8 2203*2	5000
09N/25W-13B01 S	2700.0**	7-23-63 8-28-63 10-26-63 11-26-63 12-26-63 1-30-64 2-27-64 3-26-64 4-27-64	107*9 104.4 104.6 104.5 104.5 104.7 106.7 105.0	2592*1 2595*6 2595*4 2595*6 2595*5 2595*3 2593*3 2593*0	5000	10N/25W-30P01 S	2340.0**	7-23-63 8-28-63 9-25-63 10-30-63 11-26-63 12-26-63 1-30-64 2-27-64 3-26-64 4-27-64	156*9* 158*3* 153*4 145*8 140*0 140*1 138*4 144*2 144*1 144*3	2183*1 2181*7 2186*6 2194*2 2200*0 2199*9 2201*6 2195*8 2195*9 2197*7	5000

* Questionable measurement

** Approximate ground surface elevation

p Pumping measurement

A Air gage measurement

TABLE C-1
GROUND WATER LEVELS AT WELLS

State Well Number	G. S. Elev., in Feet	Date	Dist. G. S. to Water Surface, in Feet	Water Surface Elev., in Feet	Agency Supplying Data	State Well Number	G. S. Elev., in Feet	Date	Dist. G. S. to Water Surface, in Feet	Water Surface Elev., in Feet	Agency Supplying Data
SANTA MARIA-CUYAMA HYDRO UNIT T-12.00											
CUYAMA VALLEY HYDRO SUBUNIT T-12.C0						CUYAMA VALLEY HYDRO SUBUNIT T-12.C0					
10N/26W-04R01 S	2110.0**	9-25-63	45.7	2064.3	5000	10N/27W-12R01 S	2046.0**	8-28-63	80.4	1965.6	5000
		10-30-63	38.6	2071.4				9-25-63	80.5	1965.5	
		12-26-63	32.0	2078.0				10-30-63	78.6	1967.4	
		2-27-64	34.8*	2075.2				11-26-63	76.5	1969.5	
		3-26-64	32.7	2077.3				12-26-63	73.3	1972.7	
		4-27-64	41.0P	2069.0				1-30-64	70.6	1975.4	
10N/26W-16001 S	2206.0**	7-23-63	64.8	2141.2	5000			2-27-64	74.3	1971.7	
		8-28-63	63.4	2142.6				3-26-64	73.8	1972.2	
		9-25-63	62.3	2143.7				4-27-64	76.2	1969.8	
		10-30-63	60.3	2145.7							
		11-26-63	58.2	2147.8							
		12-28-63	58.0	2148.0							
		1-30-64	56.0	2150.0							
		2-27-64	56.2	2149.8							
		3-26-64	57.9	2148.1							
		4-27-64	59.7	2146.3							
10N/26W-22A01 S	2200.0**	7-23-63	43.3	2156.7	5000						
		8-28-63	44.0	2156.0							
		9-25-63	41.9	2158.1							
		10-30-63	40.5	2159.5							
		11-25-63	39.2	2160.8							
		12-26-63	38.6	2161.4							
		1-30-64	40.5	2159.5							
		2-27-64	42.7	2157.3							
		3-26-64	44.1	2159.9							
		4-27-64	46.4	2159.6							
10N/26W-27N01 S	2350.0**	7-23-63	158.8	2191.2	5000						
		10-30-63	149.6	2200.4							
		11-26-63	146.6	2203.4							
		1-30-64	146.9	2203.1							
		2-27-64	146.7	2203.1							
		3-26-64	146.8	2203.2							
10N/27W-11C01 S	1963.0**	9-25-63	42.0	1921.0	5000						
		10-30-63	35.8	1927.2							
		12-26-63	29.0	1934.0							
		1-30-64	26.6	1936.4							
		3-26-64	30.1	1932.9							
		4-27-64	32.9	1930.1							
10N/27W-12R01 S	2046.0**	7-23-63	77.6	1968.4	5000						
		(CONT.)									

* Questionable measurement

** Approximate ground surface elevation

P Pumping measurement

A Air gauge measurement

TABLE C-1
GROUND WATER LEVELS AT WELLS

State Well Number	G. S. Elev., in Feet	Date	Dist. G. S. to Water Surface, in Feet	Water Surface Elev., in Feet	Agency Supplying Data	State Well Number	G. S. Elev., in Feet	Date	Dist. G. S. to Water Surface, in Feet	Water Surface Elev., in Feet	Agency Supplying Data
SAN ANTONIO HYDRO UNIT											
T-13-00											
08N/32W-35001 S	745.0**	7-24-63	152.3	592.7	5000						
		8-29-63	153.5	591.5							
		9-26-63	152.0	593.0							
		1-31-64	138.9	606.1							
		2-28-64	152.7*	592.3							
		3-27-64	142.7	602.3							
		4-29-64	148.8	596.2							
08N/33W-20001 S	408.0**	7-24-63	36.0	372.0	5000						
		8-29-63	31.4	376.6							
		9-26-63	30.6	377.4							
		11-06-63	30.6	377.4							
		11-29-63	31.0	377.0							
		12-27-63	31.1	376.9							
		1-31-64	31.0	377.0							
		2-28-64	29.9	378.1							
		3-27-64	30.4	377.6							
		4-29-64	29.5	378.5							
08N/33W-20R01 S	408.0**	11-06-63	28.0	380.0	5000						
		12-27-63	30.5P	377.5							
		1-31-64	26.9	381.1							
		2-28-64	28.0	380.0							
08N/34W-23B01 S	315.0**	7-24-63	20.8	294.2	5000						
		8-29-63	21.8	293.2							
		9-26-63	21.3	293.7							
		11-06-63	18.5	296.5							
		11-29-63	18.3	296.7							
		12-27-63	18.1	296.9							
		1-31-64	18.0	297.0							
		2-28-64	17.8	297.2							
		3-27-64	22.3	292.7							
		4-29-64	22.4	292.6							

* Questionable measurement

** Approximate ground surface elevation

P Pumping measurement

A Air gauge measurement

TABLE C-1
GROUND WATER LEVELS AT WELLS

State Well Number	G.S.Elev., In Feet	Date	Dist.G.S. Water Surface In Feet	Water Surface Elev. In Feet	Agency Supplying Data	State Well Number	G.S.Elev., In Feet	Date	Dist.G.S. Water Surface In Feet	Water Surface Elev. In Feet	Agency Supplying Data
SANTA YNEZ HYDRO UNIT											
T-14*AO						T-14*OO					
LOMPOC HYDRO SUBUNIT						LOMPOC HYDRO SUBUNIT					
05N/30W-19E01 S	330.0**	9-30-63	31.2*	298.8	5000	07N/34W-12E01 S	386.0	3-30-64	309.4	76.6	5000
		10-24-63	302.3	302.3				7-24-63	205.7	62.3	5000
		11-22-63	8*1	321.9		07N/34W-14F03 S	268.0**	8-30-63	205.1	62.9	
		12-23-63	5*7	324.3				2-26-64	205.2	62.8	
		1-20-64	19.4*	310.6				3-30-64	205.1	62.9	
		3-23-64	20.9*	309.1				4-28-64	205.5	62.5	
		4-23-64	6*7	323.3							
06N/34W-04G01 S	92.2	10-25-63	54.2	38.0	5005	07N/34W-15D01 S	190.0**	1-29-64	122.0	68.0	5000
		7-25-63	72.4	27.4	5000			3-30-64	115.9	74.1	
		9-25-63	67.0	57.8		07N/34W-20N02 S	50.0**	7-24-63	14.4	35.6	5000
		10-28-63	65.2	32.6				8-29-63	15.7	34.3	
		11-27-63	64.8	35.9				9-27-63	15.7	34.3	
		12-20-63	63.9	35.9				10-31-63	15.1	34.9	
		1-22-64	66.2	33.6				12-02-63	14.3	35.7	
		2-26-64	67.3	32.5				12-26-63	14.8	35.2	
		3-26-64	74.5	25.3				1-23-64	14.7	35.3	
		4-24-64	72.7	27.1				5-27-64	16.4	33.6	
								7-27-64	12.7	34.3	
								9-28-64	16.6	33.4	
07N/33W-30C01 S	235.2	8-28-63	161.0	74.2	5000	07N/34W-20N03 S	62.0**	7-24-63	23.1	38.9	5000
		9-24-63	161.4	73.8				8-29-63	24.8	37.2	
		10-31-63	161.3	73.9				9-27-63	25.1	36.9	
		11-21-63	161.1	74.1				10-31-63	24.4	37.6	
		12-27-63	161.4	73.8				12-02-63	23.5	38.5	
		1-29-64	161.3	73.9				12-26-63	23.9	38.1	
		2-26-64	161.1	74.1				1-23-64	24.4	37.6	
		3-27-64	160.6	74.6				2-27-64	25.1	36.9	
		4-23-64	161.6	73.6				3-27-64	25.7	36.3	
07N/34W-09H05 S	300.0**	7-24-63	241.6	58.4	5000	07N/34W-21E01 S	82.0**	7-24-63	29.1	52.9	5000
		11-26-63	240.1	59.9				8-29-63	30.0	52.0	
		12-26-63	231.7*	68.3				10-31-63	29.4	52.6	
		1-28-64	241.2	58.8				12-02-63	28.9	53.1	
		3-30-64	242.1	57.9				12-26-63	28.9	53.1	
07N/34W-12E01 S	386.0	7-24-63	308.5	77.5	5000			1-23-64	29.2	52.8	
		9-29-63	308.9	77.1				2-26-64	29.5	52.5	
		10-31-63	308.9	77.1				3-27-64	30.6	51.4	
		11-26-63	309.0	77.0				4-28-64	31.2	50.8	
		1-29-64	309.1	76.9							
		2-26-64	309.2	77.8							
		7-26-64	309.0	77.0							
		(CONT.)									
						07N/34W-22F02 S	89.6	9-19-63	37.4	52.2	5005

* Questionable measurement

** Approximate ground surface elevation

P Pumping measurement

(CONT.)

A Air gauge measurement

TABLE C-1
GROUND WATER LEVELS AT WELLS

State Well Number	G.S. Elev., in Feet	Date	Dist. G.S. to Well Surface in Feet	Water Surface Elev. in Feet	Agency Supplying Data	State Well Number	G.S. Elev., in Feet	Date	Dist. G.S. to Well Surface in Feet	Water Surface Elev. in Feet	Agency Supplying Data
SANTA YNEZ HYDRO UNIT											
T-14*AO						T-14*AO					
LOMPOC HYDRO SUBUNIT						LOMPOC HYDRO SUBUNIT					
07N/34W-22F02 S	89*6	(CONT.) 10-19-63 11-19-63 12-19-63 1-19-64 2-19-64 3-19-64 4-19-64 5-19-64 38*6	37*1 37*4 36*9 37*0 36*9 36*9 35*6 35*6 35*0 38*6	52*5 52*2 52*7 52*6 52*7 35*6 51*0	5005	07N/34W-22004 S	82*7	1-29-64 2-19-64 3-19-64 3-30-64 4-19-64 4-28-64 5-19-64 6-19-64	18*6 18*4 18*8 18*7 18*8 18*8 19*0 19*0	64*1 64*3 64*2 64*0 63*9 63*7 64*0	5000
07N/34W-22J06 S	90*0**	7-24-63 9-27-63 10-31-63 11-26-63 12-21-63 1-29-64 3-30-64 4-28-64 34*0	33*0 32*9 32*9 32*6 32*8 32*8 33*1 33*1 34*0	57*0 57*1 57*1 57*4 57*2 56*6 56*6 56*6	5000	07N/34W-22005 S	69*4	7-19-63 8-19-63 9-18-63 9-18-63 10-19-63 11-19-63 12-19-63 1-19-64 2-19-64 3-19-64 4-19-64 5-19-64 6-19-64	3*6 4*2 4*2 5*1 6*8 6*9 7*2 7*5 7*9 8*3 8*7 9*1	65*8 64*3 64*8 63*3 62*5 62*2 61*9 61*5 61*1 60*7 60*3	5005
07N/34W-22L01 S	93*0	7-19-63 8-19-63 9-19-63 10-19-63 11-19-63 12-19-63 1-19-64 2-19-64 3-19-64 4-19-64 5-19-64 6-19-64	32*9 33*1 33*2 33*4 33*5 33*7 33*9 33*8 33*6 31*6 31*2 33*4*	60*1 59*9 59*8 59*6 59*5 59*3 59*2 59*4 59*4 61*4 61*8 69*6	5005	07N/34W-22006 S	69*6	7-19-63 8-19-63 9-19-63 10-19-63 11-19-63 12-19-63 1-19-64 2-19-64 3-19-64 4-19-64 5-19-64 6-19-64	5*4 6*5 7*0 7*8 8*3 8*4 8*0 8*2 8*3 8*6 9*1 9*7	64*2 63*1 62*6 61*8 61*3 61*2 61*6 61*4 61*3 60*5 59*9	5005
07N/34W-22004 S	82*7	7-19-63 8-19-63 9-19-63 10-19-63 11-19-63 12-19-63 1-19-64 2-19-63 3-19-64 4-19-64 5-19-64 6-19-64	18*2 18*2 18*3 18*3 18*4 18*2 18*5 18*4 18*6 18*5 18*5 18*5	64*5 64*5 64*4 64*4 64*3 64*5 64*2 64*3 64*1 64*2 64*2 64*2	5005	07N/34W-23002 S	112*0	7-19-63 8-19-63 9-19-63 10-19-63 11-19-63 12-19-63 1-19-64 2-19-64 3-19-64 4-19-64 5-19-64 6-19-64	45*7 45*6 46*1 45*6 45*1 45*1 45*3 45*1 46*6 46*6 46*0	66*3 66*4 65*9 66*4 66*9 66*7 66*7 66*9 66*0	5005

* Questionable measurement

** Approximate ground surface elevation

P Pumping measurement

A Air gauge measurement

TABLE C-1
GROUND WATER LEVELS AT WELLS

State Well Number	G. S. Elev., in Feet	Date	Dist. G. S. to Water Surface, in Feet	Water Surface Elevation, in Feet	Agency Supplying Data	State Well Number	G. S. Elev., in Feet	Date	Dist. G. S. to Water Surface, in Feet	Water Surface Elevation, in Feet	Agency Supplying Data
SANTA YNEZ HYDRO UNIT											
T-14.0A						T-14.0B					
LOMPOC HYDRO SUBUNIT											
07N/34W-23002 S	112.0	4-19-64 5-19-64 6-19-64	48.1 47.4 47.1	63.9 64.6 64.9	5005	07N/34W-25F01 S	136.6	6-19-64	74.6	62.0	5005
07N/34W-24E02 S	178.2	7-25-63 8-30-63 9-24-63 10-31-63 11-26-63 12-26-63 1-29-64 2-26-64 3-27-64	111.7 115.0 113.5 112.2 112.3 113.9 114.6 113.3 116.5	66.5 63.2 66.7 66.0 65.9 64.3 63.6 64.9 61.7	5000	07N/34W-26C03 S	104.0	7-19-63 8-19-63 9-19-63 10-19-63 11-19-63 12-19-63 1-19-64 2-19-64 3-19-64 4-19-64 5-19-64 6-19-64	36.9 36.9 38.5 37.2 37.4 37.7 37.9 37.9 38.3 38.7 39.0 39.2	67.1 67.1 65.5 66.8 66.6 66.3 66.1 65.7 65.0 64.8	5005
07N/34W-24N01 S	130.4	7-24-63 8-20-63 9-24-63 10-31-63 11-21-63 12-26-63 1-26-64 2-19-64 3-27-64	64.7 66.5 65.2 64.9 64.3 64.1 63.8 63.1 64.5	65.7 63.9 65.2 65.5 66.1 66.3 66.6 64.1 64.9	5000	07N/34W-26H02 S	113.0	7-20-63 8-20-63 9-20-63 10-20-63 11-20-63 12-20-63 1-20-64 2-20-64 3-20-64 4-20-64 5-20-64	46.9 47.1 45.4 43.9 44.5 44.5 44.0 44.0 48.0 48.1 48.8 50.1	66.1 65.9 61.6 69.1 68.5 68.0 69.0 68.2 67.2 67.9	5005
07N/34W-25D01 S	127.0	10-23-63 11-23-63 12-23-63 1-23-64 2-23-64 3-23-64 4-23-64	63.0 61.7 61.8 61.1 60.9 64.4 66.1	64.0 65.3 65.2 65.9 66.1 62.6 60.9	5005	07N/34W-26H03 S	112.2	7-20-63 7-24-63 8-20-63 8-28-63 9-20-63 9-24-63 10-20-63 10-31-63 11-20-63 11-21-63 12-20-63 12-27-63 1-20-64 1-29-64 2-20-64 3-20-64 4-20-64	46.5 47.0 47.0 47.7 47.3 47.5 47.5 47.0 48.5 46.7 46.5 46.1 46.5 46.0 37.4 47.2 48.6	62.5 62.0 65.0 64.5 64.9 64.7 65.4 65.2 65.0 65.5 66.1 66.4 66.2 65.0 65.0 65.0 65.0	5005
07N/34W-25F01 S	136.6	7-19-63 8-19-63 9-19-63 10-19-63 11-19-63 12-19-63 1-19-64 2-19-64 3-19-64 4-19-64 5-19-64 6-19-64	74.6	62.0	5005						

• (CONT.) • Approximate ground surface elevations

• (CONT.) • Air gauge measurement

P. Pumping measurement

TABLE C-1
GROUND WATER LEVELS AT WELLS

State Well Number	G.S.Elev., in Feet	Date	Dist. G.S. to Water Surface, in Feet	Water Surface Elev., in Feet	Agency Supplying Data	State Well Number	G.S.Elev., in Feet	Date	Dist. G.S. to Water Surface, in Feet	Water Surface Elev., in Feet	Agency Supplying Data
SANTA YNEZ HYDRO UNIT											
LOMPOC HYDRO SUBUNIT						T-14*AO					
07N/34W-26H03 S	112.2	(CONT.) 4-23-64 5-20-64 6-20-64	49.2 45.4 50.0	63.0 65.5 62.7	5000	07N/34W-27F04 S	95.0	8-22-63 9-22-63 10-27-63 10-22-63 11-22-63 11-26-63 12-22-63 1-27-64	45-6* 41.3 40.8 42.4 45.6 45.6 45.9 52.9 54.6	49.4 45.7 54.2 52.9 55.6 50.0 50.0 50.0 50.0	5005 5000 5000 5005 5005 5005 5005 5005
07N/34W-26P01 S	91.8	7-20-63 8-20-63 9-20-63 10-20-63 11-20-63	19.6 21.5 21.0 25.9 23.0	72.2 70.3 69.8 67.9 68.8	5005	T-14*AO					
07N/34W-26G02 S	112.1	7-20-63 8-20-63 9-20-63 10-20-63 11-20-63 12-20-63 1-20-64 2-20-64 3-20-64 4-20-64 5-20-64 6-20-64	42.4 43.1 43.7 46.2 46.6 46.0 45.0 46.3 48.1 48.6 49.0 50.0	69.7 69.0 68.4 67.9 67.5 66.1 67.1 65.8 64.0 63.5 63.1 62.1	5005	07N/34W-28R03 S	85.0**	7-24-63 9-27-63 10-31-63 11-26-63 12-27-63 1-29-64 2-28-64 3-30-64 4-28-64	41.3 40.0 39.2 38.9 39.4 39.7 43.6 44.1 45.7	43.7 45.0 45.8 46.1 46.6 45.3 48.7 50.8 47.3	5000 5000 5000 5000 5000 5000 5000 5000 5000
07N/34W-26G04 S	91.0	7-16-63 8-16-63 9-16-63 10-16-63 11-16-63 12-16-63 1-16-64 6-16-64	27.4 29.0 24.5 28.1 23.9 24.3 24.4 34.4	63.6 62.0 66.5 67.1 66.7 66.6 66.6 56.6	5005	07N/34W-29E04 S	67.7	7-24-63 9-27-63 10-31-63 12-02-63 12-26-63 1-23-64 2-28-64 3-27-64	48.1* 39.8 36.1 32.8 35.0 33.2 42.4 40.6	19.6 27.9 31.6 34.9 32.7 34.5 25.3 27.1	5000 5000 5000 5000 5000 5000 5000 5000
07N/34W-27A05 S	79.2	7-24-63 9-27-63 11-26-63 12-27-63 1-29-64 2-28-64 3-30-64 4-28-64	10.8 12.1 13.0 13.4 13.8 12.9 DRY DRY	68.4 67.1 66.2 65.8 65.4 66.3 DRY DRY	5000	07N/34W-29E06 S	65.0**	7-24-63 9-27-63 10-31-63 12-02-63 12-26-63 1-23-64 2-28-64 3-27-64	39.7* 34.4 32.6 31.2 33.4 31.4 31.3	25.3 30.6 32.4 33.8 33.4 33.7 25.3 30.6	5000 5000 5000 5000 5000 5000 5000 5000
07N/34W-27F04 S	95.0	7-22-63 7-27-63 (CONT.)	40.6 39.2	56.4 55.8	5005 5000	T-14*AO					

* Questionable measurement

** Approximate ground surface elevation

P Pumping measurement

A Air gauge measurement

TABLE C-1
GROUND WATER LEVELS AT WELLS

State Well Number	G. S. Elev., In Feet	Date	Dist. G. S. to Water Surface, In Feet	Water Surface Elev., In Feet	Agency Supplying Data	State Well Number	G. S. Elev., In Feet	Date	Dist. G. S. to Water Surface, In Feet	Water Surface Elev., In Feet	Agency Supplying Data
SANTA YNEZ HYDRO UNIT											
LOMPOC HYDRO SUBUNIT						T-14+00					
LOMPOC HYDRO SUBUNIT											
T-14+00						T-14+00					
07N/34W-29E06 S	65.0**	(CONT.) 7-24-63 10-29-63 4-26-64	31.1 33.9 35.0 35.9	33.9 35.0 35.1	5000	07N/34W-31B01 S	62.0	10-25-63 3-25-64	29.1 58.0	32.9 4.0	5005
07N/34W-29R01 S	77.0	7-24-63 9-27-63 10-31-63 12-02-63 12-26-63 1-23-64 3-27-64 4-28-64	47.9 40.7 35.3 37.2 36.1 35.1 21.5 45.1	29.1 36.3 41.7 39.8 40.9 41.9 21.5 31.9	5000	07N/34W-31C02 S	64.7	9-25-63 10-31-63 11-27-63 12-20-63 1-22-64 2-26-64 3-25-64 4-24-64	32.7 33.3 28.2 28.6 30.5 40.2*	32.0 33.4 36.5 36.1 34.2 24.5	5000
07N/34W-30L03 S	58.8	7-24-63 8-29-63 9-27-63 10-29-63 12-02-63 12-26-63 1-23-64 2-26-64 3-26-64 4-24-64	DRY DRY DRY DRY DRY DRY DRY DRY DRY DRY	DRY DRY DRY DRY DRY DRY DRY DRY DRY DRY	5000	07N/34W-31C03 S	64.7**	7-25-63 8-29-63 9-25-63 10-31-63 11-27-63 12-20-63 1-22-64 2-26-64 3-25-64 4-24-64	DRY 16.9 DRY DRY DRY DRY DRY DRY DRY DRY	49.8	5000
07N/34W-30L04 S	59.0**	7-24-63 10-29-63 12-22-63 12-26-63 1-23-64 3-26-64 5-26-64	45.3* 32.8 26.4 25.8 27.0 30.8 35.8	33.0 13.7 26.2 32.6 30.2 32.0 30.8 23.4	5000	07N/34W-31C04 S	64.6	7-25-63 8-29-63 9-25-63 10-31-63 11-27-63 12-20-63 1-22-64 2-26-64 3-26-64 4-24-64	20.1 18.6 19.7 20.8 21.0 21.9 21.8 22.1 22.4 22.0	44.5 46.0 44.9 43.8 43.6 42.7 42.8 42.5 42.2 22.0	5000
07N/34W-30L08 S	59.0**	7-24-63 8-29-63 9-27-63 10-29-63 12-02-63 12-26-63 1-23-64 2-26-64 3-26-64 4-24-64	29.1 30.2 29.5 28.9 28.0 27.3 26.8 28.6 29.3	85.0 107.0	5000	07N/34W-33C02 S	85.0	10-25-63	41.0	44.0	5005
						07N/34W-34O01 S	107.0	7-19-63 8-19-63 9-19-63 10-19-63 11-19-63 12-19-63 1-19-64 2-19-64 3-19-64 4-19-64	49.6 49.6 49.6 49.6 49.6 49.8 50.1 49.6 50.3 50.5	57.4 57.4 57.6 57.2 57.6 57.2 56.9 57.4 56.7 56.5	5005

* Questionable measurement

** Approximate ground surface elevation

P Pumping measurement

A Air gauge measurement

(CONT.)

TABLE C-1
GROUND WATER LEVELS AT WELLS

State Well Number	G.S. Elev. in Feet	Date	Dist. G.S. to Water Surface in Feet	Water Surface Elev. in Feet	Agency Supplying Data	State Well Number	G.S. Elev. in Feet	Date	Dist. G.S. to Water Surface in Feet	Water Surface Elev. in Feet	Agency Supplying Data
SANTA YNEZ HYDRO UNIT											
T-14+00						T-14+00					
LOMPOC HYDRO SUBUNIT											
(CONT.)											
07N/34W-34001 S	107+0	5-19-64 6-19-64	50+5 50+5	56+5 56+5	5005	07N/35W-20J01 S	19+1	2-27-64 3-27-64 4-27-64	7+5 7+3 7+5	11+6 11+8 11+6	5000
07N/34W-35F02 S	100+0	7-24-63 8-30-63 9-27-63 10-31-63 11-26-63 12-27-63	23+4 26+4 27+5 28+6 27+7 27+2	76+6 73+6 72+5 71+4 72+3 72+8	5000	07N/35W-21L04 S	20+0**	7-25-63 8-27-63 9-26-63 11-05-63 11-29-63 12-20-63	8+9 8+8 8+9 9+8 9+8 8+5	11+1 11+2 11+1 10+2 10+2 11+5	5000
07N/34W-35F16 S	119+5	2-26-64 9-27-63 10-31-63 11-26-63	25+9 50+5 51+5 50+5	74+1 69+0 68+0 68+6	5000	07N/35W-22J01 S	31+8	3-27-64 4-27-64 7-25-63 8-28-63 10-29-63 11-27-63 12-26-63	8+6 8+6 17+4 14+3 11+3 10+5 10+3	11+4 11+2 14+4 17+5 20+5 21+5 21+5	5000
07N/34W-35L01 S	116+3	12-21-63 1-21-64 2-21-64 4-21-64	45+5 47+1 47+1 50+5	70+8 69+0 69+2 69+6	5005	07N/35W-22M01 S	28+8	1-23-64 2-26-64 7-25-63 8-29-63 9-28-63 10-30-63 11-29-63 12-20-63	12+4 12+4 17+4 17+4 6+0 7+3 7+1 6+8	19+4 19+4 14+4 14+4 22+6 21+1 21+1 22+0	5000
07N/35W-18J02 S	7+4**	9-25-63 10-30-63 11-27-63 12-20-63	3+6 2+7 3+3 2+9	3+8 4+7 4+1 4+5	5000	07N/35W-22N02 S	24+0**	1-22-64 2-26-64 3-26-64 4-24-64	7+1 7+1 7+1 7+6	21+7 21+1 21+1 21+2	5000
07N/35W-20J01 S	19+1	7-25-63 8-27-63 9-26-63 11-06-63 11-29-63 12-20-63	7+7 8+2 6+2 8+1 8+2 7+7	11+4 10+9 12+9 11+0 10+9 11+4	5000			7-25-63 8-30-63 9-28-63 10-28-63 11-29-63 12-20-63	6+3 6+3 5+9 5+5 5+0 5+1 6+0	17+7 17+7 18+1 18+5 18+9 18+5 18+0	5000
		12-20-63 (CONT.)	7+3 (CONT.)	11+8 (CONT.)				3-27-64 4-27-64	7+6 13+0*	21+2 11+0	

* Questionable measurement

** Approximate ground surface elevation

P Pumping measurement

A Air gauge measurement

TABLE C-1
GROUND WATER LEVELS AT WELLS

State Well Number	G.S. Elev. In Feet	Date	Dist. G.S. to Water Surface In Feet	Water Surface Elev. In Feet	Agency Supplying Data	State Well Number	G.S. Elev. In Feet	Date	Dist. G.S. to Water Surface In Feet	Water Surface Elev. In Feet	Agency Supplying Data
SANTA YNEZ HYDRO UNIT											
T-14+00						T-14+00					
LOMPOC HYDRO SUBUNIT											
07N/35W-23E02 S	36+1	7-25-63 9-26-63 10-29-63 11-27-63 12-26-63 1-23-64 2-26-64 3-26-64 4-24-64	16+0 15+6 14+7 13+9 13+7 13+6 14+4 15+0 18+3	20+1 20+5 21+4 22+2 22+4 22+5 21+7 21+0 17+8	5000	07N/35W-24K02 S	50+9	4-24-64	29+4*	21+5	5000
07N/35W-24K04 S		7-24-63 8-28-63 9-27-63 10-29-63 11-02-63 12-26-63 1-23-64 1-23-64	37+6* 27+6 25+9 25+9 22+8 28+1 28+1	13+5 23+5 25+2 17+4 28+3 28+3 28+8	5000	07N/35W-25F05 S	46+9	7-24-63 8-29-63 9-27-63 10-28-63 12-02-63 12-26-63 1-23-64 2-26-64 4-24-64	37+6* 27+6 25+9 25+1 17+3 18+4 18+1 34+6* 33+7*	9+4 22+6 25+0 28+5 28+5 28+8 12+3 12+3	5000
07N/35W-23J02 S	43+9	7-24-63 9-27-63 10-28-63 12-26-63 4-24-64	23+2 25+2 25+3 25+6 23+9*	20+7 18+7 18+6 18+3 20+0	5000	07N/35W-25F06 S	47+0	7-24-63 8-29-63 9-27-63 10-28-63 12-26-63 1-23-64 2-26-64 4-24-64	12+2 12+7 13+6 13+6 12+3 14+5 15+1 9+1 11+4	34+8 34+3 34+4 34+1 32+7 32+5 32+0 31+9 37+9 35+6	5000
07N/35W-24J01 S	59+4	7-24-63 8-29-63 9-27-63 10-29-63 12-02-63 1-23-64 2-26-64 4-24-64	30+4 30+9 31+0 31+1 28+3 30+9 30+8 30+7 31+5 31+9	29+0 28+5 28+4 28+3 28+5 28+6 28+7 27+9 27+5	5000	07N/35W-25F07 S	46+9	7-24-63 8-29-63 9-27-63 10-29-63 12-02-63 1-23-64 2-26-64 4-24-64	11+9 12+3 13+2 13+4 14+0 14+1 14+5 8+5* 11+4	35+0 34+6 33+7 33+5 32+9 32+8 32+4 38+4 35+6	5000
07N/35W-24K02 S	50+9	8-29-63 9-27-63 12-02-63 1-23-64 2-26-63 3-26-64 4-24-64	27+0 35+0* 25+4 26+9 26+4 29+4 37+3*	23+9 15+9 24+0 28+5 28+5 21+5 13+6	5000	07N/35W-26F01 S	37+0	7-25-63 8-28-63 1-23-64 1-23-64	17+0 16+1 17+0 16+1	20+0 20+9	5000

* Questionable measurement

** Approximate ground surface elevation

P Pumping measurement

A Air gauge measurement

TABLE C-1
GROUND WATER LEVELS AT WELLS

State Well Number	G. S. Elev. In Feet	Date	Dist. G. S. to Water Surface In Feet	Water Surface Elev. In Feet	Agency Supplying Data	State Well Number	G. S. Elev. In Feet	Date	Dist. G. S. to Water Surface In Feet	Water Surface Elev. In Feet	Agency Supplying Data
SANTA YNEZ HYDRO UNIT											
T-14.40						T-14.40					
LOMPOC HYDRO SUBUNIT						LOMPOC HYDRO SUBUNIT					
(CONT.)						07N/35W-26F01 S	277.5	10-30-63	227.8	49.7	5000
9-26-63	37.0			24.1	5000			11-29-63	227.6	49.9	
11-27-63				25.3				12-20-63	227.6	49.9	
12-26-63				26.1				1-22-64	228.1	49.4	
1-23-64				25.0				3-27-64	228.1	49.4	
2-26-64				18.7				4-27-64	228.3	49.2	
3-26-64				18.3							
4-24-64				23.2							
7-24-63	40.9			12.2	5000	07N/35W-28K02 S	89.0**	7-25-63	16.0	73.0	5000
8-28-63				17.4				8-27-63	16.2	72.8	
9-26-63				24.6				9-26-63	16.3	72.7	
10-29-63				21.8				10-30-63	16.4	72.6	
11-27-63				28.2				11-29-63	16.3	72.7	
12-26-63				28.1				12-20-63	16.5	72.5	
1-23-64				27.6				1-22-64	16.5	72.5	
2-26-64				13.0				2-27-64	16.6	72.4	
3-26-64				25.1*				3-27-64	16.6	72.4	
4-24-64				28.6*				4-27-64	16.6	72.4	
7-25-63	28.4			19.8	5000	07N/35W-28R01 S	120.0**	7-25-63	60.0	60.0	5000
8-28-63				19.7				8-27-63	60.3	59.7	
9-26-63				20.7				9-26-63	60.2	59.8	
10-26-63				20.3				10-30-63	60.2	59.8	
11-27-63				20.9				11-29-63	59.1	59.9	
12-20-63				20.7				1-29-63	59.1	60.9	
1-23-64				20.3				2-27-64	60.2	59.8	
2-26-64				19.5				3-27-64	60.3	59.7	
3-26-64				19.3				4-27-64	60.5	59.5	
7-25-63	27.6			9.0	5000	07N/35W-30G01 S	130.0**	10-30-63	97.3	32.7	5000
8-30-63				10.2				1-22-64	97.2	32.8	
9-26-63				8.7				4-29-64	97.2	32.8	
10-29-63				8.3							
11-29-63				7.9				7-25-63	52.8	102.2	5000
12-20-63				7.9				8-30-63	51.9	103.1	
1-23-64				8.5				9-26-63	51.3	103.7	
2-27-64				8.8				10-30-63	50.7	104.3	
3-27-64				8.6				12-20-63	65.7	89.3	
4-27-64				11.7				1-22-64	60.6	94.4	
								2-27-64	58.5	96.5	
								3-27-64	57.3	97.7	
7-25-63	277.5			227.9	5000	07N/35W-32N01 S	175.0**	7-25-63	16.1	158.9	5000
8-27-63				228.0				8-30-63	16.2	158.8	
9-26-63				227.8				(CONT.)			

GROUND WATER LEVELS AT WELLS

State Well Number	G. S. Elev., In Feet	Date	Dist. G. S. to Water Surface, In Feet	Water Surface Elev., In Feet	Agency Supplying Data	State Well Number	G. S. Elev., In Feet	Date	Dist. G. S. to Water Surface, In Feet	Water Surface Elev., In Feet	Agency Supplying Data
SANTA YNEZ HYDRO UNIT											
LOMPOC HYDRO SUBUNIT						T-14, AO					
07N/35W-32N01 S	175.0**	(CONT.) 9-26-63 10-30-63 12-20-63 1-22-64 2-27-64 3-27-64 4-27-64	16.2 158.8 16.2 158.8 16.1 158.9 16.1	158.8 5000	5000	07N/35W-35A03 S	58.6	7-25-63 8-29-63 9-25-63 10-30-63 11-27-63 12-20-63 1-22-64 1-22-64	19.6 19.6 15.5 13.0 14.0 13.8	39.0 38.8 44.1 43.6 43.6 44.8	5000
07N/35W-33J01 S	176.0**	9-26-63 10-30-63 11-29-63 12-20-63 1-22-64 2-27-64 3-27-64	119.1 120.3 119.4 56.6 57.5 120.4 119.4	56.9 5000	5000	07N/35W-35A04 S	45.9	7-25-63 8-29-63 9-25-63 10-30-63 11-27-63 12-20-63 1-22-64 2-26-64 3-26-64 4-24-64	13.0 14.0 13.8 13.2 12.8 11.8** 13.3* 12.7* 10.8**	32.9 31.9 32.1 32.1 32.7 33.1 34.1 32.6 33.2 35.1	5000
07N/35W-33J02 S	176.0**	9-26-63 10-30-63 11-29-63 12-20-63 1-22-64 2-27-64 3-27-64	125.6 129.4P 46.6 45.4 33.9 142.1* 121.4 140.2* 126.8 131.4	50.4 5000	5000	07N/35W-35D01 S	50.0**	7-25-63 8-27-63 9-25-63 10-28-63 11-29-63 12-20-63 1-22-64 2-27-64 3-27-64 4-27-64	17.6 17.6 17.1 16.9 16.2 16.4 16.7 17.5 17.5 18.1	32.4 32.2 32.9 33.1 33.8 33.6 33.3 32.8 32.5 31.9	5000
07N/35W-33J03 S	225.0**	7-25-63 8-26-63 9-26-63 11-29-63	156.2 158.5 142.0 159.1P	70.8 5000	5000	07N/35W-36J03 S	58.8	7-25-63 8-29-63 9-25-63 10-30-63 11-27-63 12-20-63 1-23-64 2-26-64 3-26-64 4-24-64	30.5 21.2 25.4 24.8 23.9 23.6 25.1 27.8 30.7 33.1	28.3 31.6 33.6 34.0 35.2 35.9 33.7 31.0 28.1 25.7	5000
07N/35W-33R01 S	216.0**	7-25-63 8-30-63 10-28-63 11-29-63 12-20-63 1-22-64 2-27-64 3-27-64 4-23-64	113.0 112.6 103.8 111.6 104.4 111.8 111.7 112.1 112.3 112.6	103.0 5000	5000						

• Questionable measurement

** Approximate ground surface elevation

P Pumping measurement

A Air gauge measurement

TABLE C-1
GROUND WATER LEVELS AT WELLS

State Well Number	G.S. Elev., In Feet	Date	Dist. G.S. In Water Surface In Feet	Water Surface Elev. In Feet	Agency Supplying Data	State Well Number	G.S. Elev., In Feet	Date	Dist. G.S. In Water Surface In Feet	Water Surface Elev. In Feet	Agency Supplying Data
SANTA RITA HYDRO SUBUNIT											
T-14*B0											
06N/32W-06K01 S	383.8	7-23-63	23.0	360.8	5000	06N/32W-16K01 S	260.2	8-18-63	11.5	248.7	5005
		8-18-63	23.4	360.4				9-18-63	12.4	247.8	
		9-24-63	23.1	360.7				10-18-63	12.4	247.8	
		10-24-63	23.4	360.4				11-18-63	12.0	248.2	
		11-21-63	23.5	360.3				12-18-63	11.5	248.7	
		12-27-63	23.0	360.8				3-18-64	9.0	251.2	
		1-29-64	23.1	360.7				4-18-64	8.8	251.4	
		2-26-64	23.5	360.3				6-18-64	9.4	250.8	
		3-27-64	23.5	360.3							
SANTA YNEZ HYDRO UNIT											
T-14*B0											
06N/32W-07K03 S	232.1	7-19-63	6.7	225.4	5005	06N/32W-16P03 S	293.0	7-24-63	46.0	247.0	5000
		8-19-63	6.3	225.8				8-29-63	47.0	246.0	
		9-19-63	6.8	225.3				9-25-63	47.6	245.2	
		10-19-63	6.8	225.3				12-27-63	47.6	245.2	
		11-19-63	9.2	225.9				1-23-64	47.1	245.7	
		3-19-64	7.1	225.0				3-26-64	48.3	247.6	
		3-19-64	6.9	225.2				4-24-64	45.4	247.6	
		4-19-64	6.7	225.4							
		5-19-64	6.9	225.2							
		6-19-64	6.8	225.3							
SANTA RITA HYDRO SUBUNIT											
T-14*B0											
06N/32W-08N03 S	246.1	9-18-63	15.0	231.1	5005	06N/32W-17J02 S	256.0	7-18-63	8.4	247.6	5005
		9-18-63	15.0	231.1				8-18-63	9.8	246.2	
		10-18-63	15.4	230.7				10-18-63	10.6	245.4	
		11-18-63	15.2	230.9				12-18-63	10.2	245.8	
		12-18-63	15.7	230.4				1-18-64	10.2	245.8	
		1-18-64	15.0	231.1				2-18-64	8.1	247.9	
		2-18-64	15.3	230.8				3-18-64	9.0	247.0	
		3-18-64	14.1	232.0				4-18-64	8.7	247.3	
		4-18-64	13.1	233.0				5-18-64	9.0	247.0	
		5-18-64	13.6	232.5				6-18-64	9.8	246.2	
		6-18-64	14.3	231.8							
SANTA RITA HYDRO SUBUNIT											
T-14*B0											
06N/32W-16G02 S	273.6	8-18-63	24.6	249.0	5005	06N/32W-17L01 S	249.4	7-18-63	13.0	236.4	5005
		9-18-63	23.0	250.6				8-18-63	13.7	235.7	
		10-18-63	22.1	251.5				9-18-63	13.0	236.4	
		11-18-63	21.7	251.9				10-18-63	14.1	235.3	
		12-18-63	20.7	252.9				11-18-63	12.9	236.5	
		3-18-64	16.7	256.9				12-18-63	13.8	235.6	
		4-18-64	16.8	256.8				1-18-64	13.3	236.1	
		5-18-64	17.9	255.7				2-18-64	13.2	236.2	
								3-18-64	14.7	234.7	
								4-18-64	11.8	237.6	
								5-18-64	14.9	234.5	
								6-18-64	17.3	232.1	
SANTA RITA HYDRO SUBUNIT											
T-14*B0											
06N/32W-16K01 S	260.2	7-18-63	8.3	251.9	5005	06N/32W-18H01 S	267.1	7-24-63	35.4	231.7	5000

GROUND WATER LEVELS AT WELLS

State Well Number	G. S. Elev. in Feet	Date	Dist. G. S. to Water Surface, in Feet	Water Surface Elev. in Feet	Agency Supplying Data	State Well Number	G. S. Elev. in Feet	Date	Dist. G. S. to Water Surface, in Feet	Water Surface Elev. in Feet	Agency Supplying Data	
SANTA RITA HYDRO SUBUNIT												
T-14*80												
06N/32W-18H01 S	267.1	(CONT.) 11-27-63 12-27-63 2-26-64	35+0 36.2 35.4	232.1 230.9 231.7	5000	06N/33W-07C01 S	151.6	12-19-63 2-19-64 3-19-64 4-19-64 5-19-64 6-19-64	13+6 12.9 13.0 13.2 13.5 13.7	138+0 138.7 138.6 138.4 138.1 137.7	5005	
06N/33W-06D03 S	150.0	7-20-63 11-20-63 12-20-63 1-20-64 2-20-64 3-20-64 4-20-64 5-20-64 6-20-64	16+8 17.9 17.2 17.8 17.7 15.4 15.8 15.2 15.3	133.2 132.8 132.2 132.5 134.6 134.2 134.8 134.7	5005	06N/33W-08E03 S	155.2	7-19-63 8-19-63 9-19-63 10-19-63 11-19-63 12-19-63 1-19-64 2-19-64 4-19-64 5-19-64 6-19-64	6+2 6.2 8.2 7.3 6.7 6.6 6.3 6.2 11+9 10+6 9+8	149+0 148.4 147.9 147.9 148.5 148.6 148.9 143.3 144+6 145+4	5005	
06N/33W-06F01 S	150.0	7-19-63 8-19-63 9-19-63 10-19-63 11-19-63 12-19-63 2-19-64 3-19-64 4-19-64 5-19-64 6-19-64	16+8 16.9 17.0 17.0 16.9 16.8 16.8 16.9 17.0 17.1	133+2 133.1 133.0 133.0 133.1 133.2 133.1 133.1 133.0 132.9	5005	06N/33W-08G02 S	195.9	8-20-63 9-20-63 10-20-63 11-20-63 12-20-63 1-20-64 2-20-64 3-20-64 4-20-64 5-20-64 6-20-64	46+5 47.3 47.0 46.6 46.4 46.2 45+8 48.7 47+2 46+9 48+8	149+4 148+6 148.9 149.3 149+5 149.7 150+1 147+2 147+2 146+9 147+1	5005	
06N/33W-07A01 S	180.0	7-19-63 8-19-63 9-19-63 10-19-63 11-19-63 12-19-63 2-19-64 3-19-64 4-19-64 5-19-64 6-19-64	49+8 50.5 51.4 51.3 50.6 50.6 50.2 51.6 53.3 53.2 53.1	130+2 129+5 128+6 128.7 129.4 129.6 128.2 128.7 126+8 126+9	5005	06N/33W-08G06 S	158.9	7-19-63 8-19-63 9-19-63 10-19-63 11-19-63 12-19-63 2-19-64 3-19-64 4-19-64 5-19-64 6-19-64	7+2 8.1 9+3 9+0 8+3 7+2 7+4 9+5 10+1 9+6 9+6	151+7 150+8 149+6 150+9 150+5 151+9 151+5 149+4 148+8 149+3	5005	
06N/33W-07C01 S	151.6	7-19-63 8-19-63 9-19-63 10-19-63 11-19-63 12-19-63	12+2 12.4 12.5 12.7 12.7 12.7	139+4 139.2 139.1 138.9 138.9	5005							

* Questionable measurement

** Approximate ground surface elevation

P Pumping measurement

A Air gauge measurement

TABLE C-1
GROUND WATER LEVELS AT WELLS

Well Number	G. S. Elev., in Feet	Date	Dist. G. S. to Water Surface, in Feet	Water Surface Elev., in Feet	Agency Supplying Data	Well Number	G. S. Elev., in Feet	Date	Dist. G. S. to Water Surface, in Feet	Water Surface Elev., in Feet	Agency Supplying Data
SANTA YNEZ HYDRO UNIT											
SANTA RITA HYDRO SUBUNIT						SANTA RITA HYDRO SUBUNIT					
T-14*80						T-14*80					
06N/33W-08J01 S	200*6	7-24-63	44*4	156*2	5005	06N/33W-10K01 S	232*0	7-19-63	44*3	187*7	5005
		8-29-63	49*1	151*5				8-19-63	44*9	187*1	
		9-25-63	46*8	153*8				9-19-63	45*0	187*0	
		10-28-63	45*3	155*3				10-19-63	45*6	186*4	
		11-27-63	44*8	155*8				11-19-63	46*0	186*0	
		12-27-63	47*4	153*2				12-19-63	45*4	186*6	
		1-23-64	44*2	156*4				1-19-64	45*3	185*7	
		2-26-64	44*0	156*6				2-19-64	45*0	181*0	
		3-26-64	44*2	156*4				3-19-64	45*5	186*5	
		4-24-64	44*7	155*9				5-19-64	46*1	185*9	
								6-19-64	46*3	185*7	
T-14*80						T-14*80					
06N/33W-09D02 S	213*8	7-20-63	58*2	155*6	5005	06N/33W-11H01 S	215*0	7-19-63	10*6	204*4	5005
		8-20-63	58*9	154*9				8-19-63	11*7	203*3	
		9-20-63	59*5	154*5				9-19-63	12*4	202*6	
		10-20-63	59*6	154*2				10-19-63	12*6	202*4	
		11-20-63	59*4	154*4				11-19-63	12*6	202*4	
		12-20-63	59*3	154*3				12-19-63	12*3	202*7	
		1-20-64	59*4	154*8				1-19-64	11*0	204*0	
		2-20-64	59*0	154*8				2-19-64	10*6	204*4	
		3-20-64	59*7	154*0				3-19-64	10*8	204*2	
		4-20-64	59*7	154*0				4-19-64	10*4	204*6	
		5-20-64	60*0	153*8				5-19-64	10*6	204*4	
		6-20-64	60*2	153*6				6-19-64	11*3	203*7	
T-14*80						T-14*80					
06N/33W-09J02 S	200*0	7-20-63	19*2	180*8	5005	06N/33W-11M01 S	203*8	8-29-63	10*6	193*2	5000
		8-20-63	19*5	180*5				9-25-63	11*1	192*7	
		10-20-63	19*5	180*5				10-28-63	11*7	192*1	
		12-20-63	19*8	180*2				11-27-63	10*7	193*1	
		1-20-64	19*5	180*5				12-27-63	10*5	193*3	
		2-20-64	19*7	180*3				1-23-64	11*2	192*6	
		3-20-64	20*5	179*5				2-26-64	10*3	193*5	
		4-20-64	20*7	179*3				4-24-64	11*2	192*6	
T-14*80						T-14*80					
06N/33W-09P01 S	202*1	7-24-63	44*1	158*0	5000	06N/33W-12L01 S	223*1	7-19-63	16*9	206*2	5005
		8-29-63	47*6	154*5				8-19-63	20*9	205*2	
		9-25-63	49*7	152*4				9-19-63	19*7	203*4	
		10-28-63	41*8	160*3				10-19-63	19*9	203*2	
		11-27-63	41*2	160*9				11-19-63	20*3	202*8	
		12-27-63	40*6	161*5				12-19-63	17*9	205*2	
		1-22-64	40*4	161*7				1-19-64	16*9	206*2	
		2-26-64	39*6	162*5				2-19-64	16*7	206*4	
		3-26-64	43*3	158*8				3-19-64	16*4	205*7	
		4-24-64	41*9	160*2				4-19-64	16*6	205*5	

* Questionable measurement
 ** Approximate ground surface elevation
 P. Pumping measurement
 A. Air gauge measurement
 (CONT.)

TABLE C-1
GROUND WATER LEVELS AT WELLS

State Well Number	G. S. Elev. in Feet	Date	Dist. G. S. to Water Surface, in Feet	Water Surface Elevation, in Feet	Agency Supplying Data	State Well Number	G. S. Elev. in Feet	Date	Dist. G. S. to Water Surface, in Feet	Water Surface Elevation, in Feet	Agency Supplying Data
SANTA RITA HYDRO SUBUNIT						SANTA RITA HYDRO SUBUNIT					
T-14-B0						T-14-B0					
06N/33W-12L01 S	223.1	(CONT.) 5-19-64 6-19-64	17.0 17.8	206.1 205.3	5005	06N/34W-01K01 S	122.0	9-19-63 10-19-63 11-19-63 12-19-63	14.6 15.6 16.2 16.6	107.4 106.4 107.8 107.4	5005
06N/33W-12P01 S	226.0	7-19-63 8-19-63 9-19-63 10-19-63 11-19-63 12-19-63	16.7 19.3 19.6 20.6 20.2 20.9	209.3 206.7 206.4 206.1 205.8 209.1	5005	06N/34W-01P01 S	150.4	7-24-63 10-28-63 12-27-63	37.4 38.8 37.3	113.0 111.6 113.1	5000
06N/33W-14D01 S	229.0	1-19-64 2-19-64 3-19-64 4-19-64 5-19-64 6-19-64	16.1 16.0 16.8 16.5 16.4 17.0	209.9 210.0 209.2 209.5 209.6 209.0		06N/34W-12A02 S	120.0	7-19-63 8-19-63 9-19-63 10-19-63 12-19-63	3.3 4.5 4.7 5.1 4.8	116.7 115.5 115.3 114.9 115.3	5005
06N/34W-01G01 S	109.0	7-19-63 8-19-63 9-19-63 10-19-63 11-19-63 12-19-63	9.6 5.8 7.9 7.0 7.8 7.0	219.4 223.2 223.1 222.0 222.2 222.3	5005	06N/34W-12C01 S	152.6	7-19-63 8-19-63 9-19-63 10-19-63 12-19-63	39.3 39.9 40.1 40.0 39.2	113.3 112.7 112.5 112.6 113.4	5005
06N/34W-01K01 S	122.0	1-19-64 2-19-64 3-19-64 4-19-64 5-19-64 6-19-64	6.7 6.3 6.9 6.5 6.8 6.7	222.3 222.4 224.2 224.2 224.2 223.6		06N/34W-12J01 S	126.0	7-19-63 8-19-63 9-19-63 10-19-63	14.3 14.6 15.0 15.3	111.7 111.4 111.0 110.7	5005

• Questionable measurement • Questionable ground surface elevation • Pumping measurement • Air gauge measurement

TABLE C-1
GROUND WATER LEVELS AT WELLS

State Well Number	C. S. Elev., In Feet	Date	Dist. G. S. to Water Surface In Feet	Water Surface Elev., In Feet	Agency Supplying Data	State Well Number	G. S. Elev., In Feet	Date	Dist. G. S. to Water Surface In Feet	Water Surface Elev., In Feet	Agency Supplying Data	
SANTA YNEZ HYDRO UNIT												
SANTA RITA HYDRO SUBUNIT						T-14*00						
SANTA RITA HYDRO SUBUNIT						T-14*00						
BUELLTON HYDRO SUBUNIT												
T-14*CO												
06N/34W-12J01 S	126*0	(CONT*) 11-19-63 12-19-63 1-19-64 2-19-64 3-19-64 4-19-64 5-19-64 6-19-64	15.6 110.6 15.4 110.6 15.8 110.2 15.8 110.2 15.7 110.4 15.6 110.4 15.7	110.4 5005		06N/31W-16N02 S	366*3	7-23-63 8-28-63 9-24-63 11-21-63 12-27-63 1-29-64 2-26-64 3-27-64 4-23-64	20.1 347.3 19.0 340.2 26.1 340.2 22.9 343.4 18.1 348.2 16.9 349.4 20.1 346.2 17.3 349.0	5000		
07N/34W-35K09 S	101*0	7-20-63 8-20-63 9-20-63 10-20-63 11-20-63 12-20-63 1-20-64 2-20-64 3-20-64 4-20-64 5-20-64 6-20-64	25.7 71.7 29.3 71.7 29.7 71.3 31.0 70.0 30.4 70.6 30.1 70.9 27.5 73.5 74.0 72.9 72.4 71.0 69.1	75.3 5005		06N/31W-17D01 S	340*8	7-18-63 8-18-63 9-18-63 10-18-63 11-18-63 12-18-63 1-18-64 2-18-64 3-18-64 4-18-64 5-18-64 6-18-64	9.9 12.8 14.3 14.2 13.7 15.2 13.4 13.0 13.5 12.6 12.7 15.2	5005		
T-14*00												
SANTA RITA HYDRO SUBUNIT						T-14*00						
BUELLTON HYDRO SUBUNIT												
T-14*CO												
06N/31W-17F01 S	362*9	7-23-63 10-24-63 11-21-63 12-27-63 1-29-64 2-26-64 3-27-64	31.6 329.4 33.5 34.2 32.6 330.3 31.8 330.9	331.3 5000		06N/31W-17G01 S	357*1	7-17-63 8-17-63 9-17-63 10-17-63 11-17-63 12-17-63 1-17-64 2-17-64 3-17-64 4-17-64 5-17-64 6-17-64	18.6 338.9 23.2 333.9 25.5 331.6 25.2 331.9 25.3 331.8 24.0 333.1 22.5 334.6 20.1 337.0 21.1 336.0 20.4 336.7 19.3 337.8 21.6 335.5	5005		
06N/31W-17R01 S	364*8	8-18-63 (CONT*)	29.0	335.8		06N/31W-17R01 S	364*8	8-18-63 (CONT*)	29.0	335.8	5005	

A Air gauge measurement

P Pumping measurement

*** Approximate ground surface elevation

• Questionable measurement

TABLE C-1
GROUND WATER LEVELS AT WELLS

State Well Number	G. S. Elev., in Feet	Date	Dist. G. S. to Water Surface, in Feet	Water Surface Elev., in Feet	Agency Supplying Data	State Well Number	G. S. Elev., in Feet	Date	Dist. G. S. to Water Surface, in Feet	Water Surface Elev., in Feet	Agency Supplying Data
SANTA YNEZ HYDRO UNIT											
BUELLTON HYDRO SUBUNIT						T-14+00					
06N/31W-17R01 S	364.8	{CONT.*}	29.7	335.1	5005	06N/31W-21D01 S	362.0	4-18-64	13.7	348.3	5005
		10-18-63	29.8	335.0				5-18-64	13.6	348.4	
		12-18-63	28.4	336.4				6-18-64	16.6	345.4	
		1-18-64	25.7	339.1		06N/31W-21G03 S	373.9	7-18-63	9.3	364.6	5005
		3-18-64	23.3	341.5				8-18-63	13.6	360.3	
		3-18-64	24.7	340.1				9-18-63	15.4	358.5	
		4-18-64	23.4	341.4				10-18-63	16.2	357.7	
		5-18-64	22.3	342.5				11-18-63	14.5	359.4	
		6-18-64	26.4	338.4				12-18-63	7.7	366.2	
06N/31W-18G01 S	333.0	10-18-63	17.5	315.5	5005			1-18-64	5.2	368.7	
		11-18-63	17.0	316.0				2-18-64	5.7	368.2	
		12-18-63	16.4	316.6				3-18-64	7.0	366.9	
		1-18-64	16.1	316.9				4-18-64	5.9	368.0	
		2-18-64	15.3	317.7				5-18-64	6.0	367.9	
		3-18-64	15.7	317.3				6-18-64	8.4	365.5	
		4-18-64	16.6	316.4		06N/32W-02U01 S	359.4	7-23-63	58.7	300.7	5000
06N/31W-18H02 S	345.0	10-18-63	17.5	327.5	5005			8-28-63	59.0	300.4	
		11-18-63	17.2	327.1				9-24-63	59.1	300.3	
		12-18-63	17.6	327.7				10-24-63	59.0	300.4	
		1-18-64	17.6	327.4				11-21-63	59.3	300.1	
		2-18-64	18.7	326.3				12-27-63	60.4	299.0	
		3-18-64	18.7	326.3				1-29-64	60.4	299.0	
		4-18-64	18.7	326.3				2-26-64	60.4	299.0	
		5-18-64	18.7	326.3				3-27-64	58.7	300.7	
		6-18-64	18.7	326.3				4-23-64	58.8	300.6	
06N/31W-18R01 S	344.3	7-18-63	11.2	333.1	5005	06N/32W-09A02 S	308.3	9-24-63	39.7	268.6	5000
		8-18-63	15.3	329.0				10-24-63	37.4	270.9	
		9-18-63	17.5	326.8				11-21-63	36.7	271.6	
		10-18-63	17.6	326.7				12-27-63	34.6	273.7	
		11-18-63	17.3	327.0				1-29-64	35.6	272.7	
		12-18-63	16.8	327.5				2-26-64	34.8	273.5	
		1-18-64	16.3	328.0				3-27-64	35.0	273.3	
		2-18-64	14.8	329.5				4-23-64	36.3	272.0	
		3-18-64	15.0	329.3				7-18-63	36.9	268.1	5005
		4-18-64	15.2	329.1		06N/32W-09G01 S	305.0	8-18-63	34.7	270.3	
		5-18-64	14.4	329.9				10-24-63	36.1	268.9	
		6-18-64	15.2	329.1				11-18-63	33.1	271.9	
06N/31W-21D01 S	362.0	7-18-63	14.6	347.4	5005			12-18-63	32.7	272.3	
		8-18-63	20.0	342.0				1-18-64	33.0	272.0	
		1-18-64	14.6	347.4				2-18-64	33.0	272.0	
		3-18-64	13.6	346.4				4-18-64	32.0	273.0	
		5-18-64	16.0	346.0				4-18-64	33.2	271.8	
		{CONT.*}						{CONT.*}			

* Questionable measurement

† Approximate ground surface elevation

P Pumping measurement

A Air gauge measurement

TABLE C-1
GROUND WATER LEVELS AT WELLS

State Well Number	G. S. Elev., In Feet	Date	Dist. G. S. Water Surface in Feet	Water Surface Elev. in Feet	Agency Supplying Data	State Well Number	G. S. Elev., In Feet	Date	Dist. G. S. Water Surface in Feet	Water Surface Elev. in Feet	Agency Supplying Data
SANTA YNEZ HYDRO UNIT											
BUPELLTON HYDRO SUBUNIT						T-14.C0					
06N/32W-09G01 S	305.0	(CONT.) 6-18-64	33.7	271.3	5005	06N/32W-11G03 S	301.0	7-18-63	9.0	292.0	5005
06N/32W-09J01 S	276.1	9-18-63	10.0	266.1	5005			7-24-63	9.3	291.7	5000
		10-18-63	9.8	266.3				8-18-63	10.5	290.5	5005
		11-18-63	8.9	267.2				8-29-63	10.8	290.2	5000
		12-18-63	7.8	268.3				9-18-63	11.1	289.9	5005
		1-18-64	8.4	267.7				9-25-63	10.9	290.1	5000
		2-18-64	8.2	267.9				10-18-63	10.5	290.5	5005
		3-18-64	9.0	267.1				10-28-63	10.2	290.8	5000
		4-18-64	8.9	267.2				11-18-63	9.5	291.5	5000
								11-27-63	9.4	291.6	5000
								12-27-63	8.2	292.8	
								1-18-64	8.3	292.7	5005
								1-23-64	8.2	292.8	5000
								2-18-64	7.4	293.6	5005
								2-26-64	7.5	293.5	5000
								3-18-64	7.3	293.7	5005
								3-26-64	7.3	293.7	5000
								4-18-64	7.4	293.6	5005
								4-24-64	7.4	293.6	5000
								5-18-64	8.1	292.9	5005
								6-18-64	8.9	292.1	
								7-18-63	9.0	296.5	5005
								8-18-63	10.4	295.1	
								9-18-63	10.9	294.6	
								10-18-63	10.8	294.7	
								11-18-63	10.1	295.4	
								12-18-63	9.1	296.4	
								1-18-64	8.7	296.8	
								2-18-64	7.9	297.6	
								3-18-64	9.0	296.5	
								4-18-64	7.8	297.7	
								5-18-64	8.6	296.9	
								6-18-64	9.4	296.1	
								9-19-63	8.9	291.0	5005
								10-19-63	8.8	291.1	
								11-19-63	6.7	293.2	
								12-19-63	6.1	293.8	
								1-19-64	6.5	293.4	
								2-19-64	5.2	294.7	
								4-19-64	5.8	294.1	
								5-19-64	6.0	293.9	
BUPELLTON HYDRO SUBUNIT						T-14.C0					
06N/32W-10J01 S	317.2	7-18-63	32.9	284.3	5005	06N/32W-11H02 S	305.5	7-18-63	9.0	296.5	5005
		8-18-63	33.6	283.6				8-18-63	10.4	295.1	
		9-18-63	33.9	283.3				9-18-63	10.9	294.6	
		10-18-63	33.6	283.6				10-18-63	10.8	294.7	
		11-18-63	32.4	284.8				11-18-63	10.1	295.4	
		12-18-63	32.4	284.8				12-18-63	9.1	296.4	
		1-18-64	32.3	284.9				1-18-64	8.7	296.8	
		2-18-64	31.9	285.3				2-18-64	7.9	297.6	
		3-18-64	31.9	285.3				3-18-64	9.0	296.5	
		4-18-64	32.5	284.7				4-18-64	7.8	297.7	
		5-18-64	31.4	285.8				5-18-64	8.6	296.9	
								6-18-64	9.4	296.1	
06N/32W-11D01 S	298.0	10-18-63	12.5	285.5	5005	06N/32W-11L02 S	299.9	9-19-63	8.9	291.0	5005
		11-18-63	11.2	286.8				10-19-63	8.8	291.1	
		12-18-63	10.4	287.6				11-19-63	6.7	293.2	
		1-18-64	9.9	288.1				12-19-63	6.1	293.8	
		3-18-64	10.4	287.6				1-19-64	6.5	293.4	
		4-18-64	9.2	288.8				2-19-64	5.2	294.7	
								4-19-64	5.8	294.1	
								5-19-64	6.0	293.9	

TABLE C-1
GROUND WATER LEVELS AT WELLS

State Well Number	G. S. Elev., In Feet	Date	Dist. G. S. to Water Surface, In Feet	Water Surface Elev., In Feet	Agency Supplying Data	State Well Number	G. S. Elev., In Feet	Date	Dist. G. S. to Water Surface, In Feet	Water Surface Elev., In Feet	Agency Supplying Data
SANTA YNEZ HYDRO UNIT											
T-14.C0						T-14.C0					
BUELLTON HYDRO SUBUNIT											
06N/32W-11N01 S	332.7	7-24-63 8-29-63 9-25-63 10-28-63 11-27-63 12-27-63 1-23-64 2-26-64 3-26-64 4-24-64	33.1 33.7 34.3 34.0 35.3 35.3 35.3 35.1 34.9 34.2	299.6 299.0 298.4 298.7 297.4 297.4 297.6 297.8 298.5	5000	06N/32W-13G01 S	317.9	7-18-63 8-18-63 9-18-63 10-18-63 11-18-63 12-18-63 1-18-64 2-18-64 3-18-64 4-18-64 5-18-64 6-18-64	10.6 11.9 12.0 12.6 10.7 10.1 10.2 9.6 9.3 10.2 11.5 12.5	307.3 306.0 305.9 305.3 307.2 307.8 307.7 308.3 308.6 307.7 306.4 305.4	5005
06N/32W-12N01 S	318.0	7-19-63 8-19-63 9-19-63 11-19-63 12-19-63 1-19-64 3-19-64 5-19-64	11.8 15.6 13.1 11.2 11.7 11.5 10.2 11.8	306.2 302.4 304.9 306.8 306.3 306.5 307.8 306.2	5005	06N/32W-12O01 S	317.8	7-18-63 8-18-63 9-18-63 10-18-63 11-18-63 12-18-63 1-18-64 2-18-64 3-18-64 4-18-64 5-18-64 6-18-64	11.7 13.7 16.0 13.3 11.9 11.1 11.3 10.4 11.0 11.0 12.3 14.5	306.1 304.1 301.8 304.5 305.9 306.7 306.5 307.4 306.8 306.8 305.5 303.3	5005
06N/32W-12R02 S	318.6	7-18-63 8-18-63 9-18-63 10-18-63 11-18-63 12-18-63 1-18-64 2-18-64 3-18-64 4-18-64 5-18-64 6-18-64	8.6 9.2 10.0 9.7 9.5 8.0 7.7 8.0 10.1 10.1 9.2	310.0 309.4 308.6 308.9 309.1 310.6 310.9 310.6 308.5 308.5 309.4	5005						

* Questionable measurement

** Approximate ground surface elevation

P Pumping measurement

A Air-gauge measurement

TABLE C-1
GROUND WATER LEVELS AT WELLS

State Well Number	G. S. Elev., In Feet	Date	Dist. G. S. to Water Surface, In Feet	Water Surface Elev., In Feet	Agency Supplying Data	State Well Number	G. S. Elev., In Feet	Date	Dist. G. S. to Water Surface, In Feet	Water Surface Elev., In Feet	Agency Supplying Data
SANTA YNEZ HYDRO SUBUNIT T-14+00											
SANTA YNEZ HYDRO SUBUNIT T-14+00											
06N/30W-03A01 S	720.0**	7-23-63	132+6	587+4	5000	06N/30W-14N01 S	513+6	9-17-63	2+5	511+1	5005
		9-24-63	134+0	586+0				10-17-63	3+0	510+6	
		12-30-63	130+3	589+7				11-17-63	3+4	510+2	
		1-29-64	130+2	589+8				12-17-63	3+8	509+8	
		3-27-64	139+7	580+3				1-17-64	4+9	508+7	
06N/30W-06A01 S	665.3**	9-24-63	124+8*	540+5	5000			2-17-64	2+2	511+4	
		10-24-63	111+8	553+5				3-17-64	1+9	511+7	
		11-20-63	107+9	557+4				6-17-64	0+1	513+5	
		12-30-63	104+9	560+4				7-17-63	13+1	525+8	5005
		1-29-64	103+1	562+2		06N/30W-14R02 S	538+9	8-17-63	12+5	526+4	
		3-27-64	108+4	556+9				9-17-63	13+3	525+6	
		4-23-64	118+2*	547+1				10-17-63	13+7	525+2	
								11-17-63	14+1	524+8	
06N/30W-07G05 S	600.0**	7-23-63	48+0	552+0	5000			12-17-63	14+5	524+4	
		8-26-63	48+5	551+5				1-17-64	17+2	521+7	
		9-24-63	53+8	546+2				2-17-64	13+1	525+8	
		10-23-63	49+0	551+0				3-17-64	14+7	524+2	
		11-20-63	48+1	551+9				4-17-64	10+9	529+0	
		12-30-63	47+6	552+4				5-17-64	11+3	527+5	
		1-29-64	47+3	552+7				6-17-64	11+4	527+5	
		2-26-64	47+5	552+5				7-17-63	3+0	530+3	5005
		3-27-64	47+5	552+5				8-17-63	2+0	530+7	
		4-23-64	48+2	551+6				9-17-63	3+0	530+3	
06N/30W-07G06 S	600.0**	7-23-63	46+9	553+1	5000	06N/30W-14R03 S	533+3	10-17-63	3+3	530+0	
		8-26-63	47+5	552+5				11-17-63	4+0	529+3	
		9-24-63	47+6	552+4				12-17-63	4+1	529+2	
		10-23-63	47+6	552+4				1-17-64	1+9	531+4	
		11-20-63	47+3	552+7				3-17-64	6+1	527+2	
		12-30-63	46+8	553+2				5-17-64	0+7	532+6	
		1-29-64	46+8	553+2				6-17-64		533+3	
		2-26-64	46+8	553+2				7-23-63	14+9P	613+3	5000
		3-27-64	47+1	552+9		06N/30W-15A01 S	628+0**	8-26-63	14+7P	613+1	
		4-23-64	46+5	553+5				9-24-63	14+0	614+0	
06N/30W-09N01 S	661+1	8-26-63	39+7	621+4	5000			10-23-63	14+7	613+3	
		9-24-63	39+7	621+4				11-20-63	14+1	613+9	
		12-30-63	40+0	621+1				12-30-63	14+2	613+8	
		1-29-64	40+0	621+1				1-29-64	14+2	613+8	
		3-27-64	39+8	621+3				2-26-64	14+2	613+8	
06N/30W-14N01 S	513+6	7-17-63	2+0	511+6	5005	06N/30W-19R02 S	456+3	11-17-63	8+8	447+5	5005
		8-17-63	2+1	511+5				(CONT.)			

TABLE C-1
GROUND WATER LEVELS AT WELLS

State Well Number	G.S. Elev., In Feet	Date	Dist. G.S. (Water Surface) In Feet	Water Surface Elev., In Feet	Agency Supplying Data	State Well Number	G.S. Elev., In Feet	Date	Dist. G.S. (Water Surface) In Feet	Water Surface Elev., In Feet	Agency Supplying Data
SANTA YNEZ HYDRO SUBUNIT											
T-14+00											
SANTA YNEZ HYDRO UNIT											
T-14+00											
SANTA YNEZ HYDRO SUBUNIT											
T-14+00											
06N/30W-19002 S	456.3	(CONT.) 12-17-63 1-17-64 2-17-64 3-17-64 4-17-64 5-17-64 6-17-64	8.9 9.0 9.4 8.8 9.4 7.1 6.9	447.4 447.3 446.9 447.5 446.9 449.2 449.4	5005	06N/30W-20H05 S	476.0	1-17-64 3-17-64 4-17-64 5-17-64 6-17-64	12.7 12.9 8.9 9.7 8.3	463.3 463.1 467.1 466.3 467.7	5005
06N/30W-20H01 S	476.3	7-17-63 8-17-63 9-17-63 10-17-63 11-17-63 12-17-63 1-17-64 6-17-64	10.5 11.7 13.3 14.4 13.8 13.8 14.2 11.6	465.8 464.6 463.0 461.9 462.5 462.5 462.1 464.7	5005	06N/30W-21B02 S	498.7	7-17-63 7-23-63 8-17-63 8-26-63 9-17-63 9-24-63 10-17-63 10-24-63 11-17-63 12-17-63 1-17-64	16.7 15.0 16.7 17.5 17.2 17.2 17.4 17.4 17.9 18.0 18.1	482.0 483.7 480.0 482.0 481.2 481.5 477.7 481.3 480.8 480.7 480.3 480.6	5005
06N/30W-20H02 S	476.4	7-17-63 8-17-63 9-17-63 10-17-63 11-17-63 12-17-63 1-17-64 4-17-64	11.6 12.2 13.7 15.1 14.1 14.5 11.6 11.8	466.8 464.2 463.7 461.3 462.3 461.9 460.9 464.8	5005	06N/30W-21E01 S	490.7	7-17-63 8-17-63 9-17-63 10-17-63 11-17-63 12-17-63 1-17-64 4-17-64 5-17-64	17.0 17.0 18.7 19.3 20.5 21.2 18.2 18.8 18.2	473.7 472.0 472.0 470.4 469.5 470.5 470.2 470.4 473.6	5005
06N/30W-20H04 S	478.3	9-17-63 10-17-63 11-17-63 12-17-63 1-17-64 2-17-64 3-17-64 4-17-64 5-17-64 6-17-64	10.2 11.1 10.8 10.8 11.0 11.0 11.3 8.3 7.5 7.2	468.1 467.2 467.5 467.3 467.3 470.0 470.8 470.8 471.1	5005	06N/30W-22E01 S	499.0	7-17-63 8-17-63 9-17-63 10-17-63 11-17-63 (CONT.)	4.8 7.0 7.8 8.2 8.6	494.2 492.0 491.2 490.8 490.4	5005
06N/30W-20H05 S	476.0	7-17-63 11-17-63 12-17-63 (CONT.)	12.8 13.2 13.0	463.2 463.8 463.0	5005						

* Questionable measurement

** Approximate ground surface elevation

P Pumping measurement

A Air gauge measurement

TABLE C-1
GROUND WATER LEVELS AT WELLS

State Well Number	G. S. Elev., in Feet	Date	Dist. G. S. to Water Surface, in Feet	Water Surface Elevation, in Feet	Agency Supplying Data	State Well Number	G. S. Elev., in Feet	Date	Dist. G. S. to Water Surface, in Feet	Water Surface Elevation, in Feet	Agency Supplying Data
SANTA YNEZ HYDRO SUBUNIT											
T-14,0D											
SANTA YNEZ HYDRO SUBUNIT											
T-14,0D											
06N/30W-22E01 S	499+0	(CONT.) 12-17-63 1-17-64 2-17-64 3-17-64 4-17-64 5-17-64 6-17-64	8.8 9.2 7.5 6.7 5.3 5.6 4.9	490+2 489+8 491+5 492+3 493+7 493+4 494+1	5005	06N/30W-29D03 S	457+6	2-17-64 3-17-64 3-17-64 4-17-64 5-17-64 6-17-64	14+4 14+2 14+3 14+4 10+7 9+3 10+3 8+2	443+2 443+4 443+3 443+2 446+9 448+3 447+3 449+4	5005
06N/30W-22G01 S	513+5	7-17-63 8-17-63 9-17-63 10-17-63 11-17-63 12-17-63 1-17-64 2-17-64 3-17-64 4-17-64 5-17-64 6-17-64	8.1 8.8 9.6 10.1 10.6 10.9 8.8 7.9 7.4 7.3 7.2	505+4 504+7 503+9 503+4 502+9 502+6 503+5 504+7 505+6 506+1 506+2 506+3	5005	06N/30W-29E01 S	465+0	7-23-63 8-26-63 9-24-63 10-23-63 11-21-63 1-29-64 2-26-64 3-27-64 4-23-64	16+6 19+1 20+0 20+9 20+8 21+0 20+8 20+4 20+4 17+9	448+4 445+9 445+0 446+1 444+2 444+0 444+2 444+6 447+1	5000
06N/30W-24E01 S	541+1	9-17-63 11-17-63 12-17-63 1-17-64 2-17-64 3-17-64 5-17-64	12.1 16.3 6.3 11.5 2.8 14.5 7.6	529+0 524+8 524+8 529+6 538+3 526+6 533+5	5005	06N/31W-02K01 S	627+0**	7-23-63 8-26-63 9-24-63 10-24-63 11-21-63 12-30-63 1-29-64 2-26-64 3-27-64 4-23-64	41+3 41+6 42+8 43+1 43+4 43+4 44+4 47+4 45+6 46+4	585+7 585+4 584+2 583+9 583+6 582+6 581+6 581+4 580+6	5000
06N/30W-29D03 S	457+6	7-17-63 7-23-63 8-17-63 9-17-63 9-16-63 9-17-63 10-17-63 10-23-63 1-29-64 2-26-64 3-27-64	10.3 10.9 12.7 12.7 12.0 12.9 14.5 14.3 14.3 14.3 14.6 14.4	447+3 446+7 445+9 445+2 443+9 443+1 443+1 443+2 443+3 443+3 443+3 443+3	5005	06N/31W-13D01 S	608+0**	7-23-63 8-26-63 9-26-63 10-26-63 11-20-63 12-30-63 1-29-64 2-26-64 3-27-64 4-23-64	117+9 117+9 119+5 125+4* 117+1 117+3 117+0 117+1 117+2 117+1 117+1	490+1 489+3 490+5 482+6 490+9 490+7 493+0 490+9 490+8 490+9	5000
06N/31W-15A05 S	652+9	7-23-63 8-26-63 9-24-63 1-29-64 (CONT.)	13+0 19+3 19+0	639+9 633+6 633+9	5000			7-23-63 8-26-63 9-24-63 (CONT.)	13+0 19+3 19+0	639+9 633+6 633+9	5000

* Questionable measurement

** Approximate ground surface elevation

*** Pumping measurement

**** Air gauge measurement

TABLE C-1
GROUND WATER LEVELS AT WELLS

State Well Number	G. S. Elev., in Feet	Date	Dist. G. S. to Well Surface, in Feet	Water Surface Elev. in Feet	Agency Supplying Data	State Well Number	G. S. Elev., in Feet	Date	Dist. G. S. to Well Surface, in Feet	Water Surface Elev. in Feet	Agency Supplying Data
SANTA YNEZ HYDRO UNIT											
SANTA YNEZ HYDRO SUBUNIT						SANTA YNEZ HYDRO SUBUNIT					
T-14.0D						T-14.0D					
06N/31W-15A05 S	652.9	(CONT.) 10-24-63 11-21-63 12-20-63 1-29-64 2-26-64 3-27-64	13.3 16.5 12.5 13.3 13.3 13.5	639.6 636.4 640.4 639.6 639.6 639.4	5000	06N/31W-24L01 S	423.9	9-18-63 10-18-63 11-18-63 12-18-63 1-18-64 2-18-64 3-18-64 4-18-64 5-18-64 6-18-64	13.4 12.8 12.6 12.5 12.1 12.1 12.8 12.4 12.4 12.4 12.4	410.5 411.1 411.3 411.4 411.8 411.5 411.1 411.5 411.5 411.5	5005
06N/31W-22F01 S	400.0	11-19-63 12-19-63 1-19-64 2-19-64 3-19-64 4-19-64 6-19-64	13.0 8.3 8.2 8.0 8.5 8.2 8.6	387.0 391.7 391.6 392.0 391.5 391.8 391.4	5005	07N/30W-33M02 S	746.0	7-23-63 8-26-63 4-23-64	189.2 192.7 189.2*	556.8 553.3 556.8	5000
06N/31W-23N01 S	401.9	7-18-63 8-18-63 9-18-63 10-18-63 11-18-63 12-18-63 1-18-64 2-18-64 3-18-64 4-18-64 5-18-64 6-18-64	5.1 7.0 7.7 7.2 5.1 5.1 4.8 5.1 3.9 4.8 4.9	396.8 394.9 394.2 394.7 396.8 396.8 397.1 396.8 396.7 398.0 397.1 397.0	5005	07N/31W-23P01 S	822.0	7-23-63 8-26-63 9-24-63 10-24-63 11-21-63 12-30-63 1-29-64 4-23-64	58.8 66.2 67.1 66.9 64.4 64.2 62.4 64.4	763.2 755.8 754.9 755.1 757.6 757.8 759.6 757.6	5000
06N/31W-24J01 S	428.4	7-17-63 8-17-63 9-17-63 10-17-63 11-17-63 12-17-63 1-17-64 2-17-64 3-17-64 4-17-64 5-17-64 6-17-64	3.8 3.8 3.3 3.3 3.1 2.2 2.8 2.6 3.5 3.1 2.8	426.6 425.4 425.1 425.1 425.3 426.2 425.8 425.8 424.9 425.4 425.3 425.6	5005	07N/31W-25L01 S	806.0**	8-26-63 9-24-63 11-21-63 12-30-63 1-29-64 2-26-64 3-26-64 4-23-64	145.3 146.4 145.4 140.3 146.1P 139.5* 163.8* 166.9*	660.7 659.6 660.6 665.7 659.9 648.5 665.9 639.1	5000
06N/31W-24L01 S	423.9	7-18-63 8-18-63 (CONT.)	13.1 13.4	410.8 410.5	5005	07N/31W-36L02 S	720.0	7-23-63 8-26-63 9-24-63 10-24-63 11-21-63 12-30-63 1-29-64 2-26-64 3-27-64	102.3 108.3 101.9 100.8 98.4 95.1 94.1 96.4 91.8*	617.7 611.7 618.1 619.2 621.6 624.9 625.9 623.6 628.2	5000

* Questionable measurement

** Approximate ground surface elevation

P Pumping measurement

A Air gauge measurement

TABLE C-1
GROUND WATER LEVELS AT WELLS

State Well Number	G. S. Elev. in Feet	Date	Dist. G. S. to Water Surface in Feet	Water Surface Elev. in Feet	Agency Supplying Data	State Well Number	G. S. Elev. in Feet	Date	Dist. G. S. to Water Surface in Feet	Water Surface Elev. in Feet	Agency Supplying Data
SANTA YNEZ HYDRO UNIT T-14*00											
HEADWATER HYDRO SUBUNIT T-14*E0											
05N/29W-31C01 S	400.0**	8-07-63	72.9	327.1	5000						
		8-30-63	80.4*	319.6							
		9-30-63	72.0	328.0							
		10-22-63	71.4	328.6							
		11-22-63	71.0	329.0							
		12-23-63	70.5	329.5							

* Questionable measurement

** Approximate ground surface elevation

P Pumping measurement

A Air gauge measurement

TABLE C-1
GROUND WATER LEVELS AT WELLS

State Well Number	G. S. Elev. in Feet	Date	Dist. G. S. To Water Surface in Feet	Water Surface Elev. in Feet	Agency Supplying Data	State Well Number	G. S. Elev. in Feet	Date	Dist. G. S. To Water Surface in Feet	Water Surface Elev. in Feet	Agency Supplying Data
SANTA BARBARA HYDRO UNIT											
ARGUELLO HYDRO SUBUNIT						T-15-A0					
04N/30W-01B02 S	230.0**	8-30-63	71.0	159.0	5000	05N/32W-35E01 S	110.0**	11-22-63	24.1	85.9	5000
04N/30W-01B02 S	230.0**	9-30-63	85.9P	144.1	5000			12-23-63	24.0	86.0	
		10-22-63	72.1*	147.9				1-20-64	23.4	86.6	
		11-23-63	68.3	161.7				2-24-64	23.8	86.2	
		1-20-64	72.8	151.2				3-25-64	24.1	85.7	
		2-24-64	67.6	162.4		05N/32W-35F01 S	118.0**	9-30-63	76.2*	43.8	5000
		3-25-64	71.7	158.3				1-30-64	81.7*	58.3	
		4-23-64	68.0	162.0				2-25-64	63.1*	54.9	
								4-23-64	142.1P	-24.1	
ARGUELLO HYDRO SUBUNIT						T-15-A0					
05N/30W-30N02 S	85.0**	10-24-63	21.5*	63.5	5000						
		11-22-63	16.2	68.8							
		12-23-63	14.6	70.4							
		1-20-64	24.2*	60.8							
		3-25-64	19.2	65.8							
05N/31W-26G01 S	170.0**	10-25-63	122.2*	47.8	5000						
		11-22-63	88.6	81.4							
		2-24-64	54.6	115.4							
		3-25-64	97.9*	72.1							
05N/31W-35B01 S	80.0**	11-22-63	8.6*	71.4	5000						
		12-23-63	8.1*	72.0							
		1-20-64	8.1*	71.9							
		2-24-64	8.3	71.7							
		3-25-64	9.6	70.4							
05N/31W-36K01 S	250.0**	12-23-63	60.9	189.1	5000						
		2-24-64	64.1	185.9							
		3-25-64	62.5	187.5							
05N/31W-36P01 S	380.0**	9-30-63	147.6	232.4	5000						
		10-24-63	148.7	231.3							
		11-22-63	141.2	238.8							
		12-23-63	139.8	240.2							
		1-20-64	140.7	239.3							
		2-24-64	137.2	242.8							
		3-25-64	139.2	240.8							
05N/32W-35E01 S	110.0**	8-07-63	22.9	87.1	5000						
		9-30-63	22.9	87.1							
		10-23-63	24.4	85.6							
		10-25-63	23.6	86.4							

* Overturnable measurement

** Approximate ground surface elevation

P Pumping measurement

A Air gauge measurement

TABLE C-1
GROUND WATER LEVELS AT WELLS

State Well Number	G. S. Elev., In Feet	Date	Dist. G. S. to Water Surface, In Feet	Water Surface Elev., In Feet	Agency Supplying Data	State Well Number	G. S. Elev., In Feet	Date	Dist. G. S. to Water Surface, In Feet	Water Surface Elev., In Feet	Agency Supplying Data
SANTA BARBARA HYDRO UNIT											
SOUTH COAST HYDRO SUBUNIT						SOUTH COAST HYDRO SUBAREA					
T-15*CO						T-15*CO					
04N/28W-08P03 S	210.0**	7-27-63	17.1	192.9	5000	04N/28W-02N02 S	178.0	2-25-64	70.5	107.5	5000
		8-27-63	19.6	190.4				3-25-64	71.6	106.4	
		9-23-63	19.7	190.3				4-23-64	72.0	106.0	
		10-21-63	19.7	190.3							
		11-21-63	18.4	191.6		04N/28W-03E02 S	116.9	7-29-63	16.8	100.1	5000
		12-18-63	17.8	192.2				8-30-63	16.8	100.1	
		1-21-64	19.0	191.0				9-30-63	17.2	99.7	
		2-20-64	18.3	191.7				10-22-63	17.8*	99.1	
		3-24-64	20.4	189.6				11-22-63	17.1	99.8	
		4-22-64	18.4	191.6				12-23-63	17.2	99.7	
								1-21-64	17.3	99.6	
								2-24-64	17.1	99.8	
04N/28W-16J05 S	25.0	7-26-63	3.1	21.9	5000			3-25-64	17.3	99.6	
		8-30-63	3.4	21.6				4-23-64	17.1	99.8	
		9-24-63	3.6	21.4							
		10-22-63	3.7	21.3							
		11-21-63	5.0	20.0							
		12-18-63	5.4	19.6		04N/28W-03M03 S	118.0	7-29-63	104.8	13.2	5000
		1-20-64	5.7	19.3				8-30-63	105.1	12.9	
		2-21-64	5.8	19.2				9-30-63	105.1	12.9	
		3-25-64	6.0	19.0				10-22-63	104.6	13.4	
		4-23-64	3.6	21.4				11-22-63	104.8	13.2	
								12-23-63	104.4	13.6	
								1-21-64	103.9	14.1	
								2-24-64	103.5	14.5	
								3-25-64	104.2	13.8	
								4-23-64	104.2	13.8	
GOLETA HYDRO SUBAREA											
T-15*CI						T-15*CI					
04N/27W-06Q09 S	320.0**	7-29-63	219.3	100.7	5000	04N/28W-03R07 S	130.0**	7-29-63	115.7	14.3	5000
		8-30-63	217.0	103.0				8-30-63	115.3	14.7	
		9-30-63	218.9	101.1				9-30-63	115.3	14.7	
		10-22-63	218.5	101.5				10-22-63	115.4	14.6	
		11-22-63	218.4	101.6				11-22-63	115.4	14.6	
		12-23-63	218.0	102.0				12-23-63	115.0	15.0	
		1-21-64	217.5	102.5				1-21-64	114.6	15.4	
		2-25-64	217.3	102.7				2-25-64	114.3	15.7	
		3-26-64	217.0	103.0				3-25-64	114.7	15.3	
		4-23-64	216.8	103.2				4-23-64	114.0	16.0	
04N/28W-02N02 S	178.0	7-29-63	63.9	114.1	5000	04N/28W-05N03 S	83.4	7-29-63	26.0	57.4	5000
		8-30-63	65.0	113.0				8-30-63	26.0	57.4	
		9-30-63	66.5	111.5				9-30-63	40.9	12.3	
		10-22-63	67.7	110.3				10-22-63	40.9	11.8	
		11-22-63	68.6	109.4				9-30-63	40.3	12.9	
		12-23-63	68.9	109.1				10-22-63	39.8	13.4	
		1-21-64	69.9	108.1				11-22-63	39.7	13.5	
		(CONT.)						(CONT.)			

* Questionable measurement
** Approximate ground surface elevation

P Pumping measurement
A Air gauge measurement

TABLE C-1
GROUND WATER LEVELS AT WELLS

State Well Number	G S Elev. in Feet	Date	Dist. G.S. to Water Surface, in Feet	Water Surface Elev. in Feet	Agency Supplying Data	State Well Number	G.S. Elev. in Feet	Date	Dist. G.S. to Water Surface, in Feet	Water Surface Elev. in Feet	Agency Supplying Data
SANTA BARBARA HYDRO UNIT											
SOUTH COAST HYDRO SUBUNIT GOLETA HYDRO SUBAREA						T-15-C1					
04N/28W-05R04 S	53.2	(CONT.) 12-23-63 1-21-64 2-24-64 3-25-64 4-22-64	39.2 38.5 38.1 38.6 37.8	14.0 14.7 15.1 14.6 15.4	5000	04N/28W-10F01 S	79.9	12-23-63 1-21-64 2-25-64 3-25-64 4-23-64	72.7 72.5 72.6 72.7 72.3	7.2 7.4 7.3 7.2 7.6	5000
SANTA BARBARA HYDRO UNIT						T-15-C0					
SOUTH COAST HYDRO SUBUNIT GOLETA HYDRO SUBAREA						T-15-C1					
04N/28W-08N03 S	28.2**	7-27-63 8-30-63 9-24-63 10-22-63 11-22-63 12-23-63 1-20-64 2-25-64 3-25-64 4-23-64	27.2 27.8 27.2 26.9 26.7 26.2 25.7 25.3 24.9 24.7	1.0 0.4 1.0 1.3 1.5 2.0 2.5 2.9 2.9 3.2	5000	04N/28W-11K04 S	67.0**	7-29-63 8-30-63 9-30-63 10-22-63 11-22-63 12-23-63 1-21-64 2-25-64 3-25-64 4-23-64	91.9 91.8 91.7 91.6 91.3 90.9 90.8 91.0 90.6	-24.9 -24.8 -24.7 -24.6 -24.5 -23.9 -23.8 -24.0 -23.6	5000
SANTA BARBARA HYDRO UNIT						T-15-C0					
SOUTH COAST HYDRO SUBUNIT GOLETA HYDRO SUBAREA						T-15-C1					
04N/28W-09A03 S	87.7	7-29-63 8-30-63 9-30-63 10-22-63 11-22-63 12-23-63 1-21-64 2-24-64 3-25-64 4-23-64	53.3 51.0 54.0 55.2 54.1 54.7 54.4 54.3 54.7 53.9	34.4 36.7 33.7 32.5 33.6 33.0 33.3 33.4 33.0 33.8	5000	04N/28W-12B01 S	203.0**	7-29-63 8-30-63 9-30-63 10-22-63 11-22-63 12-23-63 1-21-64 2-25-64 3-25-64 4-23-64	106.2 117.5 114.4 107.0 106.7 106.8 107.2 107.5 108.6 107.7	96.8 85.5 88.6 96.0 96.3 96.2 95.8 95.5 94.4 95.3	5000
SANTA BARBARA HYDRO UNIT						T-15-C0					
SOUTH COAST HYDRO SUBUNIT GOLETA HYDRO SUBAREA						T-15-C1					
04N/28W-09L02 S	50.0**	7-29-63 8-30-63 10-22-63 11-22-63 12-23-63 1-21-64 2-24-64 3-25-64 4-23-64	55.7 56.1 55.3 54.8 54.2 60.0* 53.0 53.0 53.2	-5.7 -6.1 -5.3 -4.8 -4.2 -10.0 -3.0 -3.0 -3.2	5000	04N/28W-12P05 S	100.0**	7-26-63 8-27-63 9-23-63 10-22-63 11-21-63 12-18-63 1-20-64 2-20-64 3-25-64 4-23-64	146.1 148.3 152.2 152.7 150.6 149.3 149.4 149.3 149.0 149.5	-46.1 -48.3 -52.2 -52.7 -50.6 -49.3 -49.4 -49.3 -49.0 -49.5	5000
SANTA BARBARA HYDRO UNIT						T-15-C0					
SOUTH COAST HYDRO SUBUNIT GOLETA HYDRO SUBAREA						T-15-C1					
04N/28W-10F01 S	79.9	7-29-63 8-30-63 9-30-63 10-22-63 11-22-63 12-23-63	72.5 72.3 72.5 72.4 74.9	7.4 7.6 7.4 7.5 5.0	5000	04N/28W-14C01 S	48.0**	7-26-63 8-27-63 10-22-63 11-21-63 12-18-63	50.5 50.9 51.2 50.8 54.4	-2.5 -2.9 -3.2 -2.8 -6.4	5000

* Questionable measurement

** Approximate ground surface elevation

P Pumping measurement

A Air gauge measurement

TABLE C-1
GROUND WATER LEVELS AT WELLS

State Well Number	G.S.Elev., In Feet	Date	Dist.G.S. to Water Surface, In Feet	Water Surface Elev., In Feet	Agency Supplying Data	State Well Number	G.S.Elev., In Feet	Date	Dist.G.S. to Water Surface, In Feet	Water Surface Elev., In Feet	Agency Supplying Data
SANTA BARBARA HYDRO UNIT											
SOUTH COAST HYDRO SUBUNIT GOLETA HYDRO SUBAREA						SANTA BARBARA HYDRO SUBAREA					
T-15.C0						T-15.C1					
04N/28W-14C01 S	48.0**	(CONT.) 1-20-64 3-28-64 4-23-64	53.7 53.4 52.6 51.5	-5.7 -3.4 -4.6 -3.0	5000	04N/28W-17R02 S	7.9	4-22-64	18.2	-10.3	5000
04N/28W-16J02 S	27.0**	10-27-63 11-21-63 12-18-63 2-20-64 5-25-64 4-23-64	61.1 55.4 56.2 56.3 56.6 67.3*	-34.1 -28.4 -29.2 -29.3 -29.6 -40.3	5000	04N/29W-13K02 S	24.0**	7-29-63 8-30-63 9-28-63 10-22-63 11-21-63 12-18-63 1-20-64 2-24-64 3-25-64 4-22-64	15.6 15.3 15.2 15.0 14.9 14.7 14.8 14.2 14.1 16.0	8.7 8.4 8.8 9.0 9.1 9.3 9.2 9.8 9.9 8.0	5000
04N/28W-16L01 S	22.0**	7-26-63 8-30-63 9-24-63 10-22-63 11-21-63 12-18-63 1-20-64 2-24-64 3-25-64 4-22-64	41.1 48.3* 39.9 38.9 34.6 33.5 36.9 33.9 34.6 36.4	-19.1 -26.3 -17.9 -16.9 -12.6 -11.5 -14.9 -11.9 -12.6 -14.4	5000	04N/29W-14A03 S	51.0**	7-29-63 8-30-63 9-24-63 10-22-63 11-21-63 12-23-63 1-20-64 2-24-64 3-25-64 4-23-64	45.6 45.6 45.4 45.2 44.9 44.4 44.2 44.2 43.7	5.4 5.4 5.6 5.8 6.1 6.6 6.8 6.8 7.3	5000
04N/28W-17R01 S	5.9	7-26-63 8-30-63 9-24-63 10-22-63 11-21-63 12-18-63 1-20-64 2-24-64 3-25-64 4-23-64	8.3 8.4 8.5 8.5 8.4 7.3 8.2 8.0 7.9 7.9	-2.4 -2.5 -2.6 -2.6 -2.5 -1.4 -2.3 -2.1 -2.0	5000	SANTA BARBARA HYDRO SUBAREA					
04N/28W-17R02 S	7.9	7-26-63 8-30-63 9-24-63 10-22-63 11-21-63 12-23-63 1-20-64 2-24-64 3-25-64 4-23-64	20.8 21.3 20.7 20.5 19.5 19.2 18.5 17.6 17.5	-12.9 -13.4 -12.8 -12.6 -11.6 -11.3 -10.6 -9.7 -9.6	5000	SANTA BARBARA HYDRO SUBAREA					
T-15.C0						T-15.C2					
SOUTH COAST HYDRO SUBUNIT GOLETA HYDRO SUBAREA						SANTA BARBARA HYDRO SUBAREA					
T-15.C0						T-15.C2					
04N/28W-17R02 S	7.9	7-29-63 8-30-63 9-30-63 10-22-63 11-21-63 12-23-63 1-21-64 2-25-64 3-26-64 4-23-64	123.9 125.4 123.3 125.9 122.3 122.4 121.9 121.9 121.9 122.2	115.6 114.1 116.2 116.6 117.2 117.1 117.6 117.6 117.6 117.5	5000	SANTA BARBARA HYDRO SUBAREA					
T-15.C0						T-15.C2					
SOUTH COAST HYDRO SUBUNIT GOLETA HYDRO SUBAREA						SANTA BARBARA HYDRO SUBAREA					
T-15.C0						T-15.C2					

* Questionable measurement

** Approximate ground surface elevation

P Pumping measurement

A Air gauge measurement

TABLE C-1

GROUND WATER LEVELS AT WELLS

State Well Number	G.S. Elev. in Feet	Date	Dist. G.S. to Water Surface in Feet	Water Surface Elev. in Feet	Agency Supplying Data	State Well Number	G.S. Elev. in Feet	Date	Dist. G.S. to Water Surface in Feet	Water Surface Elev. in Feet	Agency Supplying Data
SANTA BARBARA HYDRO UNIT											
SOUTH COAST HYDRO SUBUNIT											
SANTA BARBARA HYDRO SUBAREA											
T-15.C0											
04N/27W-14001 S	18.0**	7-26-63 8-27-63 9-23-63 10-21-63 11-21-63 12-23-63	42.2 50.2 51.0 51.6 48.6 49.7	-24.2 -32.2 -33.0 -30.6 -31.7 -30.0	5000	04N/26W-16P01 S	45.0**	3-24-64 4-22-64	18.9 18.8	26.1 26.2	5000
04N/27W-18R02 S	110.5**	7-26-63 9-23-63 10-22-63 11-21-63 12-18-63 1-20-64 2-20-64 3-24-64 4-22-64	35.0 35.0 35.1 35.1 35.0 35.0 35.0 35.0 34.9	75.5 75.5 75.4 75.4 75.5 75.5 75.5 75.5 75.6	5000	04N/26W-17N01 S	75.0**	8-26-63 9-23-63 10-21-63 11-21-63 12-18-63 1-21-64 2-20-64 3-24-64 4-22-64	77.7 77.8 78.6 78.7 79.1 79.6 80.1 80.4 80.5	-2.7 -2.8 -2.9 -3.6 -3.7 -4.1 -4.6 -4.6 -5.5	5000
SOUTH COAST HYDRO SUBUNIT											
MONTECITO HYDRO SUBAREA											
T-15.C3											
04N/27W-21B01 S	68.0**	7-26-63 8-27-63 9-23-63 10-21-63 11-21-63 12-23-63 1-20-64 2-20-64 3-24-64 4-22-64	77.8 79.7 80.6 81.1 81.1 81.5 81.4 81.3 81.1 80.2	-9.8 -11.7 -12.6 -13.1 -13.1 -13.5 -13.4 -13.3 -13.1 -12.2	5000	04N/25W-19F04 S	106.0**	7-26-63 8-27-63 9-23-63 10-21-63 11-21-63 12-18-63 1-21-64 2-20-64 3-24-64 4-22-64	90.2 94.6 95.9 96.0 95.7 94.2 96.7 93.9 95.3 94.3	15.8 11.4 10.1 10.3 11.8 9.3 12.1 10.7 11.7	5000
MONTECITO HYDRO SUBAREA											
T-15.C3											
04N/26W-16P01 S	45.0**	7-26-63 8-27-63 9-23-63 10-21-63 11-21-63 12-18-63 1-21-64 2-20-64 3-24-64 4-22-64	15.2 16.2 16.4 17.7 17.9 16.6 16.3 18.4	29.8 28.8 28.6 27.3 27.1 28.4 28.7 26.6	5000	04N/25W-19J05 S	55.0	7-26-63 8-27-63 9-23-63 10-21-63 11-21-63 12-18-63 1-21-64 2-20-64 3-24-64 4-22-64	62.4 61.1 62.6 61.7 61.0 60.6 60.8 59.2 61.3 58.6	-7.4 -6.1 -7.6 -5.7 -5.0 -3.8 -5.8 -4.2 -6.3 -3.6	5000
04N/26W-16P01 S	45.0**	7-26-63 8-27-63 9-23-63 10-21-63 11-21-63 12-18-63 1-21-64 2-20-64 3-24-64 4-22-64	15.2 16.2 16.4 17.7 17.9 16.6 16.3 18.4	29.8 28.8 28.6 27.3 27.1 28.4 28.7 26.6	5000	04N/25W-20L04 S	111.0**	7-26-63 8-27-63 9-23-63 10-21-63	121.6 125.7 116.1 121.1	-10.6 -14.7 -5.1 -10.1	5000

* Questionable measurement

** Approximate ground surface elevation

P Pumping measurement

A Air gauge measurement

(CONT.)

(CONT.)

(CONT.)

TABLE C-1
GROUND WATER LEVELS AT WELLS

State Well Number	G. S. Elev., in Feet	Date	Dist. G. S. to Water Surface, in Feet	Water Surface Elevation, in Feet	Agency Supplying Data	State Well Number	G. S. Elev., in Feet	Date	Dist. G. S. to Water Surface, in Feet	Water Surface Elevation, in Feet	Agency Supplying Data
SANTA BARBARA HYDRO UNIT											
SOUTH COAST HYDRO SUBUNIT CARPINTERIA HYURO SUBAREA						T-15.0C					
04N/25W-20L04 S	111.0**	11-21-63	119.0	-8.0	5000	04N/25W-25L01 S	228.0**	10-22-63	29.8**	198.0	5000
		12-18-63	116.5	-5.5				11-21-63	30.0	198.0	
		1-21-64	116.2	-5.2				12-18-63	19.4	208.6	
		2-20-64	119.4	-8.4				1-21-64	21.8	206.2	
		3-24-64	119.5	-8.5				2-20-64	18.2	209.8	
		4-22-64	115.7	-4.7				3-24-64	21.0	207.0	
								4-22-64	19.0	209.0	
04N/25W-21M03 S	59.0	7-26-63	59.0	-5.4	5000	04N/25W-26A01 S	420.0**	7-26-63	285.2	134.8	5000
		8-27-63	64.4	-5.4				8-27-63	289.0	131.0	
		9-23-63	60.6	-1.6				9-23-63	287.7	132.3	
		10-21-63	59.4	-0.4				10-22-63	286.2	131.8	
		11-21-63	59.8	-0.8				11-21-63	284.2	135.8	
		12-18-63	58.1	0.9				12-18-63	281.9	138.1	
		1-21-64	77.9*	-18.9				1-21-64	283.9	136.1	
		2-20-64	71.6*	-12.6				2-20-64	283.5	136.5	
		3-24-64	77.9*	-18.9				3-24-64	285.2	134.8	
		4-22-64	59.6*	-0.6				4-22-64	282.2	137.8	
04N/25W-21R01 S	127.0**	7-26-63	109.4	17.6	5000	04N/25W-26C02 S	432.0	7-26-63	291.3	140.7	5000
		8-27-63	109.6	17.4				8-27-63	289.1	142.9	
		9-23-63	110.3	16.7				9-23-63	288.6	143.4	
		10-21-63	110.7	16.3				10-22-63	289.1	142.9	
		11-21-63	110.1	16.9				11-21-63	286.2	145.8	
		12-18-63	109.9	17.1				12-18-63	285.1	146.9	
		1-21-64	114.3	12.7				1-21-64	285.4	146.6	
		2-20-64	116.4	10.6				2-20-64	286.2	145.8	
		3-24-64	118.9	8.1				3-24-64	285.3	146.7	
		4-22-64	118.0	9.0				4-22-64	282.5	149.5	
04N/25W-22R01 S	211.0**	7-26-63	104.0	107.0	5000	04N/25W-27O02 S	127.0**	7-26-63	116.2	10.8	5000
		8-27-63	104.6	104.6				8-27-63	105.9	19.4	
		9-23-63	105.2	105.8				9-23-63	105.1*	19.4	
		10-21-63	101.9	109.5				10-21-63	105.1*	21.2	
		11-21-63	98.2	112.6				11-21-63	109.9	20.1	
		12-18-63	103.3	107.7				12-18-63	112.1	14.9	
		1-21-64	104.3	106.7				1-21-64	82.1*	64.9	
		2-20-64	104.3	106.7				2-20-64	94.5P	32.5	
		3-24-64	103.9	107.1				3-24-64	99.1P	27.9	
		4-22-64	98.3	112.7				4-22-64	107.5	19.5	
04N/25W-25L01 S	228.0**	7-26-63	18.1	209.9	5000	04N/25W-27R02 S	132.0**	7-26-63	165.4	-33.4	5000
		8-27-63	24.3	203.7				8-27-63	165.1	-33.1	
		9-24-63	27.8	200.2				9-23-63	169.5	-37.5	

* Questionable measurement

** Approximate ground surface elevation

P Pumping measurement

(CONT.)

A Air gauge measurement

TABLE C-1
GROUND WATER LEVELS AT WELLS

State Well Number	G. S. Elev., in Feet	Date	Dist. G. S. to Water Surface, in Feet	Water Surface Elev., in Feet	Agency Supplying Data	State Well Number	G. S. Elev., in Feet	Date	Dist. G. S. to Water Surface, in Feet	Water Surface Elev., in Feet	Agency Supplying Data
SANTA BARBARA HYDRO UNIT											
SOUTH COAST HYDRO SUBUNIT CARPINTERIA HYDRO SUBAREA						T-15.C0					
04N/25W-27R02 S	132.0**	(CONT.) 10-21-63 11-21-63 12-16-63 1-21-64 2-20-64 3-24-64 4-20-64	164.9 166.3 167.3 169.3 168.0 163.9 158.9	-32.9 -30.3 -28.0 -28.3 -26.0 -31.9 -26.9	5000	04N/25W-29L01 S	18.0**	10-22-63 11-21-63 12-18-63 1-21-64 2-20-64 3-20-64 4-22-64	17.9 15.5 13.7 15.7 12.1 11.1 13.7	0.1 2.5 4.3 2.1 2.1 0.3 4.3	5000
04N/25W-28J01 S	89.0**	8-27-63 9-23-63 10-21-63 11-21-63 12-18-63 1-21-64 2-20-64 3-24-64 4-22-64	115.7 113.4 115.3 112.2 109.9 110.9 108.7 110.7 107.1	-26.7 -24.4 -26.3 -23.2 -20.9 -21.9 -19.7 -21.7 -18.1	5000	04N/25W-29R01 S	32.0**	7-26-63 8-27-63 9-24-63 10-22-63 11-21-63 12-18-63 1-21-64 2-20-64 3-24-64 4-22-64	65.4 63.0 52.8 54.8 50.0 46.8 53.1 47.2 54.4 38.8	-33.4 -31.0 -20.8 -22.8 -18.0 -14.8 -21.1 -15.2 5.4 -6.8	5000
04N/25W-28M01 S	57.0**	7-26-63 8-27-63 9-23-63 10-21-63 11-21-63 12-18-63 1-21-64 2-20-64 3-24-64 4-22-64	88.1* 80.7 76.8 77.2 75.3 70.9 71.4 72.8 68.9	-31.1 -23.7 -19.8 -20.2 -16.5 -13.9 -16.8 -15.8 -11.9	5000	04N/25W-30D01 S	7.4*	7-26-63 8-27-63 9-24-63 10-22-63 11-21-63 12-18-63 1-21-64 2-20-64 3-20-64 4-23-64	6.4 7.3 9.0 7.7 6.4 7.6 5.0 5.2 6.1 6.1	1.0 0.1 -1.6 -0.3 1.0 1.8 0.4 0.3 0.3 1.3	5000
04N/25W-29D01 S	17.0**	7-26-63 8-27-63 9-24-63 10-22-63 11-21-63 12-18-63 1-21-64 2-20-64 3-24-64 4-22-64	28.4 27.2 28.2 26.6 24.8 23.2 25.2 24.8 25.6 23.2	-11.4 -10.2 -11.2 -9.6 -7.8 -6.2 -8.2 -7.8 -8.6 -6.2	5000	04N/25W-35A03 S	14.7.0**	7-26-63 8-27-63 9-24-63 10-22-63 11-21-63 12-18-63 1-21-64 2-20-64 3-24-64 4-22-64	57.8 62.4 68.1 64.2 65.5 58.1 62.3 62.7 57.6 54.1	89.2 84.6 78.9 82.8 81.5 88.9 84.7 84.3 89.4 92.9	5000
04N/25W-29L01 S	18.0**	7-26-63 8-27-63 9-24-63 10-22-63 11-21-63 12-18-63 1-21-64 2-20-64 3-24-64 4-22-64	19.9 21.3 18.9	-1.9 -3.3 -0.9	5000	04N/25W-35M05 S	214.5**	7-26-63 8-27-63 9-24-63	175.9 175.7 176.1	38.6 38.8 38.4	5000

* Questionable measurement

** Approximate ground surface elevation

P Pumping measurement

(CONT.)

A Air gauge measurement

TABLE C-1
GROUND WATER LEVELS AT WELLS

State Well Number	G. S. Elev., In Feet	Date	Dist. G. S. In Water Surface, In Feet	Water Surface Elev. In Feet	Agency Supplying Data	State Well Number	G. S. Elev., In Feet	Date	Dist. G. S. In Water Surface, In Feet	Water Surface Elev. In Feet	Agency Supplying Data
SOUTH COAST HYDRO SUBUNIT											
CARPINTERIA HYDRO SUBAREA											
T-15.C0											
T-15.C4											
(CONT.)											
04N/25W-35N05 S	214.5**	10-22-63	176.4	38.1	5000						
		11-21-63	176.9	37.6							
		12-18-63	176.9	37.6							
		1-21-64	177.1	37.4							
		2-20-64	177.1	37.4							
		3-24-64	177.0	36.9							
		4-22-64	177.4	37.1							
SANTA BARBARA HYDRO UNIT											
T-15.C0											
T-15.C4											
04N/26W-23A02 S	63.0**	7-26-63	51.3	11.7	5000						
		8-27-63	49.9	13.1							
		9-23-63	49.4	13.6							
		10-21-63	48.7	14.3							
		11-21-63	48.2	14.8							
		12-18-63	48.2	14.8							
		1-21-64	49.2	13.8							
		2-20-64	50.5	12.5							
		3-24-64	49.0	14.0							
		4-22-64	48.9	14.1							

* Questionable measurement

** Approximate ground surface elevation

P Pumping measurement

A Air gauge measurement

TABLE C-2
GROUND WATER LEVELS AT WELLS

State Well Number	G. S. Elev., In Feet	Date	Dist. G. S. to Water Surface, In Feet	Water Surface Elev., In Feet	Agency Supplying Data	State Well Number	G. S. Elev., In Feet	Date	Dist. G. S. to Water Surface, In Feet	Water Surface Elev., In Feet	Agency Supplying Data
VENTURA RIVER HYDRO UNIT											
LOWER VENTURA RIVER HYDRO SUBUNIT U-02+00						UPPER VENTURA RIVER HYDRO SUBUNIT U-02+00					
02N/23W-02K01 S	210.9	7-10-63	203.7	7.2	5121	03N/23W-05B01 S	291.9	7-30-63	274.6	264.5	5121
		8-16-63	210.2	0.7				7-30-63	274.6	264.5	
		10-24-63	218.6	-7.7				8-26-63	274.6	264.0	
		1-07-64	201.4	9.5				8-26-63	274.1	262.5	
		2-14-64	202.0	8.9				9-30-63	324.9	259.0	
		4-17-64	216.6	-3.7				10-30-63	344.4	257.5	
		6-17-64	222.2	-11.3				10-30-63	334.6	258.3	
02N/23W-05L01 S	18.2	7-10-63	16.1	2.1	5121			11-29-63	34.4	257.5	
		8-16-63	31.9	-15.7				11-29-63	35.2	256.7	
		1-07-64	13.7	4.5				12-26-63	35.6	256.3	
		2-14-64	13.5	4.7				1-26-64	36.0	255.9	
		4-17-64	15.4	2.8				1-28-64	33.0	258.9	
		6-17-64	17.0	1.2				1-28-64	33.7	258.2	
02N/23W-05P01 S	12.7	7-10-63	13.7	-1.0	5121			2-25-64	31.9	260.0	
		8-16-63	9.2	3.5				3-25-64	32.7	259.2	
		10-24-63	25.2	-12.5				3-25-64	31.1	260.8	
		1-07-64	10.2	2.5				4-07-64	29.4	262.5	
		2-14-64	7.9	4.8				4-17-64	29.4	262.4	
		4-17-64	11.3	1.4				4-28-64	28.5	263.4	
		6-17-64	12.2	0.5				5-27-64	26.5	263.4	
								6-26-64	29.1	262.8	
								6-26-64	29.9	262.0	
								7-18-63	25.4	264.9	5121
								10-03-63	30.3	260.0	
								11-16-63	34.0	256.3	
								12-31-63	34.3	256.0	
								2-14-64	30.8	259.5	
								3-27-64	30.0	260.3	
								5-06-64	26.2	264.1	
								6-18-64	27.0	263.3	
								7-18-63	18.2	256.9	5121
								7-18-63	19.2	261.0	
								10-03-63	22.0	253.1	
								10-03-63	23.9	256.3	
								11-16-63	27.4	252.8	
								12-31-63	27.9	252.3	
								2-14-64	24.7	256.0	

• Questionable measurement

•• Approximate ground surface elevation

P Pumping measurement

(CONT.)

A Air gauge measurement

TABLE C-2
GROUND WATER WATER LEVELS AT WELLS

State Well Number	G. S. Elev. in Feet	Date	Dist. G. S. to Water Surface, in Feet	Water Surface Elev. in Feet	Agency Supplying Data	State Well Number	G. S. Elev. in Feet	Date	Dist. G. S. to Water Surface, in Feet	Water Surface Elev. in Feet	Agency Supplying Data
VENTURA RIVER HYDRO UNIT											
UPPER VENTURA RIVER HYDRO SUBUNIT U-02*B0						UPPER VENTURA RIVER HYDRO SUBUNIT U-02*B0					
03N/23W-05H01 S	280±2	(CONT.)* 3-27-64 5-06-64 6-18-64	23±9*	256±3 239±8 239±5	5121	03N/23W-06R01 S	281±5	5-06-64 6-19-64	16±8 17±5	264±7 264±0	5121
03N/23W-05K01 S	261±0	7-18-63 10-03-63 11-14-63 11-03-63 2-14-64 3-27-64 5-07-64 6-19-64	10±0 16±8 21±3 21±3 16±7 17±2 13±3 13±8	251±0 246±2 239±7 239±7 244±3 243±8 247±7 247±2	5121	03N/23W-06R04 S	279±0	7-30-63 8-20-63 10-30-63 11-29-63 12-26-63 1-28-64 2-25-64 3-25-64 4-28-64 5-27-64 6-26-64	10±0 11±1 11±6 10±7 10±7 9±8 10±3 10±3 10±3 10±8 10±8 11±6	269±0 267±9 267±7 268±3 268±3 269±2 268±7 268±7 268±2 267±4	5121
03N/23W-05P02 S	257±5	7-18-63 1-03-64 2-14-64 5-07-64 6-19-64	11±9 43±5P 24±8P 25±1P 25±5P	245±6 214±0 232±7 232±4 232±0	5121	03N/23W-08A01 S	234±1	7-18-63 10-03-63 11-14-63 12-31-63 1-14-64 3-27-64 5-06-64 6-19-64	11±3 14±7 15±7 14±2 14±2 16±5 11±1 16±1	222±8 219±4 218±4 219±9 221±3 217±6 223±0 218±0	5121
03N/23W-05P04 S	257±9	7-18-63 10-03-63 11-14-63 1-03-64 2-14-64 3-27-64 5-07-64 6-19-64	12±4 20±4 25±9 24±4 19±2 20±6 17±4 18±6	245±5 237±5 232±0 233±5 238±7 237±3 240±5 239±3	5121	03N/23W-08B02 S	246±2	7-18-63 10-03-63 11-14-63 1-14-64 3-27-64 5-04-64	10±8 16±9 19±1 13±9 16±9 13±0	235±4 229±3 227±1 232±3 229±3 233±2	5121
03N/23W-06K01 S	298±8	7-18-63 10-03-63 11-14-63 12-31-63 2-14-64 3-27-64 5-06-64 6-19-64	16±9 18±2 18±3 18±5 17±9 18±9 18±4 18±7	281±9 280±6 280±5 280±3 280±9 280±9 280±4 280±1	5121	03N/23W-08B05 S	242±7	7-18-63 10-03-63 11-14-63 2-14-64 3-27-64 5-06-64	21±6P 16±2 17±4 13±8 18±7 13±3	221±1 226±5 225±3 228±9 224±0 229±4	5121
03N/23W-06R01 S	281±5	7-18-63 10-03-63 11-14-63 12-31-63 2-14-64 3-27-64 5-07-64	16±3 17±2 17±6 17±8 17±4 17±4 17±3	265±2 264±3 263±9 263±7 264±1 264±2	5121	03N/23W-08B07 S	239±6	7-30-63 8-26-63 9-30-63 10-30-63 11-29-63 (CONT.)*	14±9 16±4 17±7 18±1 14±3	224±7 223±2 221±9 221±5 225±3	5121

* Approximate ground surface elevation

• Questionable measurement

P Pumping measurement

A Air gauge measurement

TABLE C-2
GROUND WATER LEVELS AT WELLS

State Well Number	G. S. Elev., in Feet	Date	Dist. G. S. to Water Surface, in Feet	Water Surface Elev., in Feet	Agency Supplying Data	State Well Number	G. S. Elev. in Feet	Date	Dist. G. S. to Water Surface, in Feet	Water Surface Elev., in Feet	Agency Supplying Data
VENTURA RIVER HYDRO SUBUNIT U-02-80											
UPPER VENTURA RIVER HYDRO SUBUNIT U-02-80											
03N/23W-08B07 S	239.6	(CONT.) 12-26-63 17.7 2-25-64 3-25-64 4-07-64 4-28-64 5-27-64 6-26-64	15.9 17.7 16.9 20.2 16.7 15.3 19.4 21.0	223.7 221.9 222.7 219.4 222.9 224.3 220.2 218.6	5121	04N/23W-04G01 S	726.5	5-12-64 6-23-64	22.7 26.9	703.8 699.6	5121
03N/23W-08C02 S	246.3	7-18-63 10-03-63 11-14-63 1-03-64 2-14-64 5-07-64 6-19-64	9.3 27.3P 17.8 34.3P 12.9 12.3P 27.7P	237.0 219.0 228.5 212.0 233.4 234.0 218.6	5121	04N/23W-04G02 S	730.1	7-25-63 10-08-63 12-05-63 1-07-64 2-20-64 4-10-64 5-12-64 6-23-64	88.5 92.3 88.5 88.5 88.5 89.2	668.6 668.6 669.1 668.6 669.1 674.8 669.1 668.5	5121
04N/22W-14C01 S	1375.6	5-26-64 6-29-64	4.9 5.2	1370.7 1370.4	5121	04N/23W-04R01 S	751.8	12-05-63 2-20-64 4-14-64 5-12-64 6-24-64	88.5 92.3 88.5 88.5 89.2	663.3 659.5 663.3 663.3 662.6	5121
04N/23W-03M01 S	759.4	12-08-63 1-18-64 2-20-64 4-10-64 5-12-64 6-23-64	95.0* 95.0 94.1 94.7 94.6 95.6	664.4 664.4 665.3 664.7 664.8 663.8	5121	04N/23W-08R01 S	636.0	7-23-63 10-04-63 11-19-63 2-20-64 4-10-64 5-12-64 6-23-64	41.1 42.5 43.8 43.9 43.8 44.4 44.6	594.9 593.5 592.2 592.2 592.2 591.6 591.4	5121
04N/23W-03O01 S	767.5	7-30-63 8-26-63 9-30-63 10-30-63 11-29-63 12-26-63	90.4 88.9 90.4 88.7 88.7 88.4	677.1 678.6 677.1 678.8 678.8 679.1	5121	04N/23W-09B01 S	658.1	8-26-63 9-30-63 10-30-63 11-29-63 12-26-63 1-28-64 2-25-64 3-25-64 4-07-64 5-27-64 6-26-64	68.2P 68.5P 66.6 60.1.5 50.6 43.3 43.3 35.6 42.8 36.1 41.9	589.9 589.6 601.5 607.5 614.8 614.8 622.5 614.8 615.3 622.0 616.2	5121
04N/23W-04G01 S	726.5	7-25-63 10-08-63 12-05-63 1-08-64 2-18-64 4-10-64	25.9 700.1 23.6 703.1 700.1 707.7 711.1	700.6 700.1 703.1 707.7 711.1	5121	04N/23W-09B02 S	655.4	7-25-63 12-05-63 1-08-64 2-18-64 4-10-64	49.0* 52.1 44.6 41.0 41.0	610.4 607.3 615.8 622.4 616.4	5121

* Questionable measurement

** Approximate ground surface elevation

P Pumping measurement

(CONT.)

A Air gage measurement

TABLE C-2
GROUND WATER LEVELS AT WELLS

State Well Number	G. S. Elev., in Feet	Date	Dist. G. S. to Water Surface, in Feet	Water Surface Elev., in Feet	Agency Supplying Data	State Well Number	G. S. Elev., in Feet	Date	Dist. G. S. to Water Surface, in Feet	Water Surface Elev., in Feet	Agency Supplying Data
VENTURA RIVER HYDRO UNIT U-02*00											
UPPER VENTURA RIVER HYDRO SUBUNIT U-02*80						UPPER VENTURA RIVER HYDRO SUBUNIT U-02*80					
04N/23W-09L01 S	643.8	7-25-63 10-08-63 12-05-63 1-08-64 2-20-64 4-14-64 5-12-64 6-24-64	163.2*	480.6 556.4 574.9 578.2 582.6 582.0 575.9 565.0	5121	04N/23W-14C02 S	587.8	7-25-63 10-08-63 12-05-63 1-08-64 2-20-64 4-14-64 5-13-64 6-24-64	11.6P 10.9P 11.0P 11.0P 11.0P 11.0P 11.0P 11.5P	576.2 576.9 578.8 576.3 576.3 575.8 575.3 576.3	5121
04N/23W-09M01 S	674.0	7-23-63 10-08-63 11-19-63 1-07-64 2-20-64 4-10-64 5-12-64 6-23-64	40.5 632.3 42.6 631.4 630.7 631.4 631.2 631.7 631.4	5121	04N/23W-14G01 S	579.6	7-25-63 10-08-63 12-05-63 1-08-64 2-20-64 4-14-64 5-13-64 6-24-64	11.4 10.8 12.8P 10.8 11.0 14.0P 11.0 11.4	568.2 568.8 566.8 568.8 568.6 565.6 568.6 568.2	5121	
04N/23W-09P01 S	601.4	8-06-63 10-09-63 12-06-63 1-08-64 2-21-64 4-14-64 5-13-64 6-24-64	77.6 86.5 85.0 83.3 81.1 79.8 78.0 82.1	5121	04N/23W-15A01 S	677.8	8-06-63 10-08-63 12-05-63 1-08-64 2-21-64 4-14-64 5-13-64	12.1*6 12.4*9 12.1*8 12.5*8 12.2*9 12.3*0	523.8 514.9 516.4 518.1 521.6 523.4 523.4 519.3	5121	
04N/23W-10D02 S	739.0	7-25-63 10-08-63 12-05-63 1-08-64 2-20-64 4-14-64 5-13-64 6-24-64	58.0 59.8 61.8 60.8 61.9 61.8 62.6 60.0	5121	04N/23W-15A02 S	679.9	7-23-63 10-08-63 12-05-63 1-08-64 2-21-64 4-14-64 5-13-64	11.8*5 12.0*5 11.9*3 12.0*0 11.9*2	561.4 559.4 560.6 559.9 560.7	5121	
04N/23W-11D01 S	780.9	7-25-63 10-08-63 12-05-63 1-08-64 2-20-64 4-14-64 5-13-64 6-24-64	54.4 54.7 52.6 54.7 55.8 54.6 55.5 54.2	5121	04N/23W-15C03 S	649.9	8-06-63 10-08-63 12-06-63 1-08-64 2-21-64 4-14-64 5-13-64 6-24-64	12.3*0 13.1*3 13.2*6 13.0*8 12.9*1 12.9*7 13.1*6	526.9 518.6 517.2 517.3 519.1 520.8 520.2 518.3	5121	
VENTURA RIVER HYDRO UNIT U-02*00											
UPPER VENTURA RIVER HYDRO SUBUNIT U-02*80						UPPER VENTURA RIVER HYDRO SUBUNIT U-02*80					
04N/23W-10D01 S	780.9	7-25-63 10-08-63 12-05-63 1-08-64 2-20-64 4-14-64 5-13-64 6-24-64	54.4 54.7 52.6 54.7 55.8 54.6 55.5 54.2	5121	04N/23W-15D01 S	634.3	8-06-63 10-08-63 12-06-63 1-08-64	12.0*1P 12.3*3 11.7*6 11.8*0	514.2 512.0 516.7 516.0	5121	

* Questionable measurement

** Approximate ground surface elevation

P. Pumping measurement

(CONT.)

A. Air gauge measurement

TABLE C-2

GROUND WATER LEVELS AT WELLS

State Well Number	G. S. Elev., In Feet	Date	Dist. G. S. to Water Surface, In Feet	Water Surface Elev., In Feet	Agency Supplying Data	VENTURA RIVER HYDRO UNIT					
						UPPER VENTURA RIVER HYDRO SUBUNIT U-02•B0			LOWER VENTURA RIVER HYDRO SUBUNIT U-02•B0		
04N/23W-15D01 S	634•3	(CONT.)				04N/23W-16B04 S	592•3	12-06-63	76•4	515•9	5121
		2-21-64	115•4	518•9	517•0						
		4-14-64	113•8	520•5	516•2						
		5-13-64	115•3P	519•0	515•1						
		6-24-64	128•1P	506•2	522•1						
					518•4						
04N/23W-15D02 S	645•0	7-30-63	118•1	526•9	5121	04N/23W-16B05 S	599•2	8-06-63	78•5P	5121	
		8-26-63	123•0	522•0	10-09-63			85•2			
		9-30-63	126•9	518•1	12-06-63			83•0			
		10-30-63	128•7	516•3	1-08-64			84•1*			
		11-29-63	128•5	516•5	2-21-64			78•9*			
		12-26-63	127•9	517•1	4-14-64			84•7*			
		1-28-64	127•6	517•4	5-13-64			82•6			
		2-25-64	125•9	519•1	6-24-64			83•0*			
		3-24-64	126•3	518•7							
		5-27-64	126•8	518•2							
04N/23W-16A01 S	626•4	10-08-63	109•4	517•0	5121	04N/23W-16B06 S	599•5	10-09-63	85•0	514•5	
		12-06-63	109•9	516•5	12-06-63			83•4			
		1-08-64	123•2P	503•2							
		2-21-64	107•4	519•0							
		4-14-64	105•8	520•6							
		5-13-64	108•4	518•0							
04N/23W-16B01 S	604•5	8-06-63	80•5P	524•0	5121	04N/23W-16C02 S	594•1	8-06-63	70•5	523•6	
		10-09-63	89•5	515•0	10-09-63			79•1			
		12-06-63	88•6	515•9	1-08-64			78•0			
		1-08-64	87•4	517•1	2-21-64			75•3			
		2-21-64	83•6	520•9	4-14-64			71•4			
		4-14-64	82•1	522•4	5-13-64			71•2			
04N/23W-16B03 S	597•0	8-06-63	73•4	523•6	5121	04N/23W-16C04 S	557•3	7-30-63	33•2*	524•1	
		10-09-63	82•1	514•9	8-27-63			38•0			
		12-06-63	82•4P	514•6	9-30-63			41•7			
		1-08-64	79•5	517•5	10-30-63			43•2			
		2-21-64	76•1	520•9	12-26-63			43•2P			
		4-14-64	74•5	522•5	1-28-64			39•4*			
04N/23W-16B04 S	592•3	8-06-63	69•0	523•3	5121			2-25-64	36•4	520•9	
		10-09-63	77•7	514•6	3-25-64			35•7			
					4-07-64			35•2			
					(CONT.)						

• Questionable measurement

** Approximate ground surface elevation

P Pumping measurement

A Air-gauge measurement

TABLE C-2
GROUND WATER LEVELS AT WELLS

State Well Number	G.S. Elev., in Feet	Date	Dist. G.S. to Water Surface, in Feet	Water Surface Elev., in Feet	Agency Supplying Data	State Well Number	G.S. Elev., in Feet	Date	Dist. G.S. to Water Surface, in Feet	Water Surface Elev., in Feet	Agency Supplying Data
VENTURA RIVER HYDRO UNIT U-02*00											
UPPER VENTURA RIVER HYDRO SUBUNIT U-02*B0											
04N/23W-16C04 S	557.3	(CONT.) 4-28-64 5-27-64 6-28-64	35.6* 36.0 39.6	521.7 521.3 517.7	5121	04N/23W-16P01 S	619.1	1-09-64 2-21-64 5-13-64 6-25-64	78.2 80.0 82.1 78.0	540.9 539.1 537.0 541.1	5121
04N/23W-16C05 S	700.0**	7-23-63 10-04-63 11-19-63 1-03-64 2-19-64 4-10-64 5-12-64 6-19-64	38.3 49.0* 49.5 46.3 43.0 42.0* 41.8* 45.1*	661.7 651.0 650.5 653.7 657.0 658.0 658.2 654.9	5121	04N/23W-16G01 S	645.8	8-06-63 10-09-63 12-06-63 1-09-64 2-21-64 4-19-64 5-13-64 6-25-64	110.6 109.8 109.8 109.5 108.7 108.6 108.6 108.5	535.2 536.0 536.3 536.5 537.1 537.2 537.8 538.0	5121
04N/23W-16D02 S	561.3	7-23-63 10-08-63 11-19-63 2-20-64 4-8-64 5-19-64 6-23-64	47.4 61.1 50.1 48.6 48.9 48.0 56.0	513.9 500.2 501.2 502.9 515.7 513.3 505.3	5121	04N/23W-16G03 S	641.2	8-06-63 10-09-63 12-06-63 2-21-64 4-15-64 5-13-64 6-25-64	105.6 106.8 106.0 104.2 103.0 103.4 103.2	535.6 539.4 537.0 537.2 537.8 537.8 538.0	5121
04N/23W-16F01 S	586.7	8-06-63 10-09-63 12-06-63 1-08-64 2-21-64 4-14-64 5-13-64 6-24-64	63.2 72.7 70.7 69.5 67.2 65.6 64.4 69.0P	523.5 514.0 516.0 517.2 519.5 521.1 522.3 517.7	5121	04N/23W-17C01 S	610.0	7-23-63 10-04-63 11-19-63 1-07-64 2-20-64 4-10-64 5-12-64 6-23-64	5.7 4.6 3.7 2.7 3.8 3.6 4.0 3.2	604.3 605.4 606.3 607.3 606.2 606.4 606.0 606.8	5121
04N/23W-16M01 S	527.5	8-06-63 10-09-63 12-06-63 1-09-64 2-21-64 4-14-64 5-13-64 6-24-64	13.2P 13.9 12.6 12.6P 9.6 8.9 9.2 10.9	514.3 513.6 514.9 505.9 517.9 518.6 518.3 516.6	5121	04N/23W-17J01 S	594.4	7-23-63 10-04-63 11-19-63 1-03-64 2-19-64 4-10-64 5-12-64 6-19-64	23.8 23.9 23.6 24.3 24.3 24.2 25.0 25.7	570.6 570.5 570.8 570.1 570.1 570.2 569.4 568.7	5121
04N/23W-16P01 S	619.1	8-06-63 10-09-63 12-06-63 (CONT.)	79.2 79.2 79.1	539.9 539.9 540.0	5121	04N/23W-17J03 S	552.3	7-23-63 10-04-63 11-19-63 (CONT.)	25.0 27.7 29.2	527.3 524.6 523.1	5121

* Questionable measurement

** Approximate ground surface elevation.

P Pumping measurement

A Air gauge measurement

GROUND WATER LEVELS AT WELLS

State Well Number	G. S. Elev. in Feet	Date	Dist. G. S. to Water Surface, in Feet	Water Surface Elev., in Feet	Agency Supplying Data	State Well Number	G. S. Elev. in Feet	Date	Dist. G. S. to Water Surface, in Feet	Water Surface Elev. in Feet	Agency Supplying Data
VENTURA RIVER HYDRO UNIT U-02.00											
UPPER VENTURA RIVER HYDRO SUBUNIT U-02.80											
04N/23W-17J03 S	552.3	(CONT.) 1-03-64 2-19-64 4-10-64 5-12-64 6-19-64	30.0	522.3 522.3 522.9 523.4 522.6	5121	04N/23W-20J02 S	456.1	4-07-64 4-17-64 4-18-64 4-28-64 5-27-64 5-27-64 6-26-64 6-26-64	25.8 23.9 431.1 25.0P 24.6 28.3 426.3 32.3 33.9P	430.3 432.2 431.5 427.8 426.3 423.8 422.2	5121
04N/23W-18G01 S	673.1	7-23-63 10-04-63 11-19-63 1-07-64 2-19-64 3-5-64 4-10-64 5-12-64 6-23-64	33.6 34.8 35.0 35.6 35.5 35.5 33.7 35.8	639.5 638.3 638.1 637.6 637.6 637.6 639.4 637.3	5121	04N/23W-20J03 S	452.0	7-23-63 10-04-63 11-19-63 1-03-64 2-19-64 4-07-64 5-1-64 6-19-64	22.2 37.3 38.1 38.0 29.4 25.1 35.4 30.4	429.5 414.7 413.9 418.0 422.6 426.9 428.6 421.6	5121
04N/23W-20A01 S	488.5	7-23-63 10-04-63 11-19-63 2-19-64 4-10-64 5-12-64 6-19-64	16.4 26.6 27.2 26.0 19.7 21.3 25.8	472.1 461.3 461.3 462.5 472.8 467.2 462.7	5121	04N/23W-20J04 S	452.5	7-23-63 10-04-63 11-19-63 1-03-64 2-19-64 4-07-64 5-07-64 6-19-64	22.2 36.5 37.1 32.2 28.9 24.8 25.0 29.7	430.3 418.0 419.4 419.3 423.6 427.7 427.5 422.8	5121
04N/23W-20J01 S	448.2	7-23-63	23.5	424.7	5121	04N/23W-20J05 S	451.9	7-23-63 10-04-63 11-19-63 1-03-64 2-19-64 4-07-64 5-07-64 6-19-64	23.0 37.8 38.8 36.3 30.0 25.6 25.7 30.3	428.9 416.1 415.1 417.6 421.9 426.3 426.2 421.6	5121
04N/23W-20J02 S	456.1	7-30-63 7-30-63 8-27-63 9-30-63 9-30-63 10-30-63 11-29-63 11-29-63 12-26-63 12-26-63 1-18-64 1-28-64 2-23-64 3-5-64 3-24-64	25.8P 24.4* 32.7P 32.7P 38.9 46.8 35.8 37.4P 34.9 36.6P 30.1 31.3P 31.0 28.3 28.3	430.3 431.7 423.4 416.2 417.2 409.3 406.5 418.7 421.2 419.5 426.0 424.8 425.9 427.8 426.9	5121	04N/23W-20K01 S	445.5	7-23-63 10-04-63 11-19-63 1-03-64 2-19-64 4-07-64 5-07-64 6-19-64	19.3 31.9 31.2 26.7 26.6 22.4 20.8 26.0	426.2 425.9 419.3 418.7 418.9 423.1 426.7 419.5	5121

* Questionable measurement

** Approximate ground surface elevation.

P Pumping measurement

A Air gauge measurement

(CONT.)

(CONT.)

TABLE C-2
GROUND WATER LEVELS AT WELLS

State Well Number	G. S. Elev. in Feet	Date	Dist. G. S. to Water Surface in Feet	Water Surface Elev. in Feet	Agency Supplying Data	State Well Number	G. S. Elev. in Feet	Date	Dist. G. S. to Water Surface in Feet	Water Surface Elev. in Feet	Agency Supplying Data
VENTURA RIVER HYDRO UNIT											
UPPER VENTURA RIVER HYDRO SUBUNIT U-02*00						UPPER VENTURA RIVER HYDRO SUBUNIT U-02*80					
04N/23W-20P01 S	412.3	7-23-63	26.2	386.1	5121	04N/23W-20006 S	418.7	4-07-64	30.2	388.5	5121
		10-04-63	43.4	368.9				5-07-64	27.6	391.1	
		11-15-63	44.4	367.9				6-19-64	31.4	387.3	
		1-03-64	38.6	373.7		04N/23W-20008 S	418.7	7-23-63	19.5	399.2	5121
		2-14-64	34.3	378.0				10-04-63	DRY		
		3-31-64	34.5	377.8				11-15-63	DRY		
		5-07-64	28.3	384.0				1-03-64	28.7	390.0	
		6-19-64	34.9	377.4				2-19-64	27.4	391.3	
04N/23W-20002 S	425.6	7-30-63	14.0P	411.6	5121	04N/23W-21B05 S	613.1	4-07-64	22.8	395.9	
		8-26-63	17.2	408.4				5-07-64	20.6	398.1	
		10-30-63	26.5	399.1				6-19-64	26.2	392.5	
		11-29-63	21.1	404.5				8-06-63	15.2	597.9	5121
		12-26-63	20.7	404.9				10-09-63	16.0	597.1	
		1-28-64	17.8	407.8				12-06-63	12.8	600.3	
		2-25-64	17.8	407.8				1-09-64	13.9	599.2	
		3-24-64	18.0	407.6				2-21-64	12.4	600.7	
		4-07-64	14.5	411.1				4-15-64	11.1	602.0	
		4-28-64	11.8	413.8				5-13-64	13.1	600.0	
		5-27-64	15.3	410.3				6-25-64	15.1	598.0	
04N/23W-20004 S	422.9	7-23-63	11.1	411.8	5121	04N/23W-21C02 S	605.6	10-09-63	60.4	545.2	5121
		11-05-63	23.9	399.0				1-09-64	60.5	543.1	
		1-03-64	26.0	399.0				6-24-64	62.3	543.3	
		2-19-64	21.1	405.1		04N/23W-21C05 S	627.0	8-06-63	155.2	471.8	5121
		4-07-64	15.0	407.9				10-09-63	162.2	464.8	
		5-07-64	13.1	409.8				12-06-63	158.2	468.8	
		6-19-64	17.2	405.7				1-09-64	158.5	468.5	
04N/23W-20005 S	421.8	7-23-63	18.6	403.2	5121	04N/23W-21E02 S	466.4	2-21-64	157.4	469.6	
		10-04-63	22.7	393.1				7-23-63	21.7	442.7	5121
		11-15-63	23.1	398.7				10-04-63	35.1	429.3	
		1-03-64	17.8	404.0				11-19-63	35.3	429.1	
		2-19-64	21.5	400.3				1-03-64	31.8	432.6	
		4-07-64	20.0	401.8				2-19-64	28.3	436.1	
		5-07-64	18.2	403.6				4-10-64	22.2	442.2	
		6-19-64	20.2	401.6				5-07-64	24.9	439.5	
04N/23W-20006 S	418.7	7-23-63	26.1	392.6	5121	04N/23W-21M02 S	455.0	6-19-64	29.3	435.1	
		10-04-63	39.9	378.8				7-23-63	14.1	440.9	5121
		11-15-63	41.0	377.7				10-04-63	27.2	427.8	
		1-03-64	34.8	383.9				11-19-63	28.2	426.8	
		2-19-64	32.7	386.0				(CONT.)			

* Questionable measurement

** Approximate ground surface elevation

P Pumping measurement

A Air gauge measurement

GROUND WATER LEVELS AT WELLS

State Well Number	G. S. Elev., in Feet	Date	Dist. G. S. to Water Surface, in Feet	Water Surface Elev., in Feet	Agency Supplying Data	VENTURA RIVER HYDRO UNIT				Agency Supplying Data	Water Surface Elev., in Feet
						State Well Number	G. S. Elev., in Feet	Date	Dist. G. S. to Water Surface, in Feet		
UPPER VENTURA RIVER HYDRO SUBUNIT U-02-B0											
04N/23W-21M02 S	455.0	(CONT.)	24.4	430.6	5121	04N/23W-28L02 S	508.0	6-18-64	48.5	459.5	5121
		1-03-64	20.3	434.7							
		4-10-64	13.9	441.1		04N/23W-29B01 S	413.2	7-23-63	27.9	385.3	5121
		5-07-64	16.6	438.4				10-04-63	43.9*	369.3	
		6-19-64	21.1	433.9				11-15-63	43.9*	369.3	
								1-03-64	41.7*	371.5	
								2-14-64	35.3	377.9	
04N/23W-22B01 S	498.5	7-30-63	18.5	480.0	5121	04N/23W-29B02 S	413.9	4-07-64	33.3	379.9	
		8-27-63	18.9	479.6				5-07-64	29.7	383.5	
		10-30-63	17.7	480.8				6-19-64	34.9	378.3	
		11-29-63	18.7	479.8							
		12-26-63	19.6	478.9				7-23-63	34.0	387.8	5121
		1-28-64	18.9	479.6				10-04-63	49.9	371.9	
		3-04-64	19.7	478.8				11-15-63	52.5	369.3	
		3-25-64	19.5	479.0				1-03-64	44.4	377.4	
		4-28-64	18.9	479.6				2-14-64	41.3	380.5	
		5-27-64	19.1	479.4				4-07-64	39.5	382.3	
		6-30-64	19.3	479.2				5-07-64	35.8	386.0	
04N/23W-22L02 S	472.9	7-25-63	15.9	457.0	5121	04N/23W-29C01 S	397.3	7-23-63	18.1	379.2	5121
		10-08-63	14.7	458.2				10-03-63	36.7*	360.8	
		12-05-63	14.7	458.2				1-03-64	0.7	360.2	
		1-08-64	15.1	457.8				5-07-64	21.1	376.2	
		2-20-64	15.5	457.4							
		4-14-64	16.1	456.8		04N/23W-29C02 S	397.1	7-23-63	21.1	376.0	5121
		5-13-64	16.0	456.9				2-14-64	34.3	364.8	
		6-24-64	15.7	457.2				3-31-64	31.2	365.9	
04N/23W-28G01 S	402.4	7-25-63	23.5	378.9	5121	04N/23W-29F01 S	391.4	7-23-63	14.7	376.7	5121
		10-08-63	23.5	377.6				10-03-63	34.3	357.1	
		12-05-63	19.1	386.9				11-14-63	42.7	348.7	
		2-20-64	16.8	385.6				1-03-64	35.2	356.0	
		4-14-64	15.3	387.1				2-14-64	25.4	366.0	
		5-13-64	20.0	382.4				3-31-64	25.3	366.1	
		6-24-64	24.3	378.1				5-07-64	17.4	372.0	
04N/23W-28L02 S	508.0	7-18-63	57.7	450.3	5121	04N/23W-29F02 S	394.1	6-19-64	22.9	368.5	
		10-03-63	55.7	452.3							
		11-14-63	54.2	453.8				7-30-63	21.6	372.5	5121
		12-31-63	54.2	453.8				9-26-63	36.7	367.8	
		2-14-64	51.8	456.2				10-30-63	38.8	355.3	
		3-27-64	50.4	457.6				12-30-63	48.1	346.0	
		5-06-64	49.2	458.8				(CONT.)			

* Questionable measurement

** Approximate ground surface elevation

P Pumping measurement

A Air gauge measurement

TABLE C-2
GROUND WATER LEVELS AT WELLS

State Well Number	G. S. Elev. in Feet	Date	Dist. G. S. to Water Surface, in Feet	Water Surface Elev., in Feet	Agency Supplying Data	State Well Number	G. S. Elev. in Feet	Date	Dist. G. S. to Water Surface, in Feet	Water Surface Elev. in Feet	Agency Supplying Data
VENTURA RIVER HYDRO UNIT U-02*00											
UPPER VENTURA RIVER HYDRO SUBUNIT U-02*80											
04N/23W-29F02 S	394.1	(CONT.)	7-23-63	375.9	5121	04N/23W-29J02 S	438.0	7-30-63	61.9	376.1	5121
		11-29-63	47.8	346.3				8-26-63	65.1	372.9	
		12-26-63	41.5	352.6				9-30-63	68.1	369.9	
		1-28-64	31.6	358.5				10-30-63	69.5	368.8	
		2-23-64	32.2	361.9				11-29-63	69.2	368.1	
		3-24-64	31.7	362.4				12-26-63	69.2	368.1	
		4-28-64	26.6	371.5				1-28-64	70.5	368.5	
		5-29-64	23.5	378.7				2-25-64	70.0	368.0	
		6-26-64	29.6P	368.6				3-24-64	68.1	368.9	
				364.5				4-28-64	69.8	368.2	
04N/23W-29G02 S	403.7	7-23-63	27.8	375.9	5121	04N/23W-29L01 S	372.0	7-30-63	12.1	359.9	5121
		10-03-63	37.6	366.1				8-26-63	15.0	357.0	
		11-14-63	37.6	366.1				9-30-63	24.1	347.9	
		1-03-64	37.5	366.2				10-30-63	33.6	338.4	
		2-14-64	36.8	366.9				11-29-63	36.7	335.3	
		3-27-64	36.6	367.1				12-26-63	31.0	341.0	
		5-07-64	31.0	372.7				1-28-64	26.8	345.2	
		6-19-64	36.1	367.6				2-25-64	21.1	350.9	
04N/23W-29G03 S	396.3	10-03-63	40.5	355.8	5121			3-24-64	20.9	351.1	
		11-14-63	48.7	347.6				4-07-64	15.8	356.2	
		1-03-64	41.5*	354.8				4-28-64	13.9	358.1	
		2-14-64	33.3*	363.0				5-27-64	15.0	357.0	
		3-27-64	32.8*	363.5				6-26-64	17.6	354.4	
		5-07-64	25.4	370.9				7-30-63	10.7	342.5	5121
04N/23W-29G04 S	400.0	7-23-63	23.1	376.9	5121	04N/23W-29Q01 S	353.2	7-30-63	10.7	342.5	5121
		10-03-63	42.6*	357.4				7-23-63	24.7	388.5	5121
		5-07-64	25.9	374.1				10-04-63	39.7	373.5	
		6-19-64	30.8	369.2				11-15-63	41.2	372.0	
04N/23W-29H02 S	441.0	2-14-64	88.3P	352.7	5121			1-03-64	35.9	377.3	
		3-27-64	96.0P	345.0				2-14-64	32.0	381.2	
				352.7				4-07-64	30.7P	382.5	
				345.0				5-07-64	26.7	386.5	
				380.1				6-19-64	31.9	381.3	
04N/23W-29H03 S	437.1	7-18-63	57.0	380.1	5121	04N/23W-32B02 S	344.4	7-30-63	9.0	335.4	5121
		10-03-63	68.0	369.1				8-26-63	11.3	333.1	
		11-14-63	69.5	367.6				9-30-63	16.4	328.0	
		12-31-63	70.5	366.6				10-30-63	23.0	321.4	
		2-14-64	69.7	367.4				11-29-63	26.8	317.6	
		3-27-64	70.0	367.1				12-26-63	24.4	320.0	
		5-06-64	67.2	365.9				1-28-64	20.4	324.0	
		6-18-64	69.0	368.1				(CONT.)			

* Questionable measurement

** Approximate ground surface elevation

P Pumping measurement

A Air gauge measurement

GROUND WATER LEVELS AT WELLS

State Well Number	G. S. Elev., in Feet	Date	Dist. G. S. to Water Surface, in Feet	Water Surface Elev., in Feet	Agency Supplying Data	State Well Number	G. S. Elev., in Feet	Date	Dist. G. S. to Water Surface, in Feet	Water Surface Elev., in Feet	Agency Supplying Data
VENTURA RIVER HYDRO UNIT U-02+00											
UPPER VENTURA RIVER HYDRO SUBUNIT U-02+80											
04N/23W-32B02 S	344.4	(CONT.) 2-25-64 3-24-64 4-28-64 5-27-64 6-26-64	17.1 16.3 12.1 11.8 13.3	327.3 328.1 332.3 332.6 331.1	5121	04N/23W-32J05 S	313.0	10-03-63 11-14-63 12-31-63 2-19-64 3-21-64 6-18-64	6.3 7.3 6.7 6.3 5.6 5.7	306.7 305.7 306.3 306.7 307.2 307.5	5121
04N/23W-32B03 S	340.0	7-18-63 10-03-63 11-14-63 12-31-63 2-14-64 3-27-64 5-06-64 6-18-64	9.3 15.5 23.2 22.7 17.4 15.5 15.1 12.7	330.7 324.5 316.8 317.3 322.6 324.5 324.9 327.3	5121	04N/24W-13J04 S	626.5	7-23-63 10-04-63 11-19-63 1-03-64 2-19-64 4-10-64 5-12-64 6-23-64	9.2 13.1 13.1 8.9 8.9 8.7 9.1 11.1	617.3 613.4 613.4 617.6 617.6 617.8 617.4 615.4	5121
04N/23W-32C01 S	346.0	7-18-63 10-03-63 11-14-63 1-03-64 3-17-64 5-07-64 6-19-64	13.8 20.8 27.8 26.2 22.5 17.0 17.8	332.2 325.2 318.2 315.8 323.7 326.5 328.0	5121	04N/24W-13N01 S	640.2	7-23-63 10-04-63 11-19-63 1-03-64 2-19-64 4-10-64 5-12-64 6-23-64	0.3 1.2 1.8 1.7 1.7 1.9 2.8 2.9	639.9 639.0 638.4 638.5 638.5 638.3 637.4 637.3	5121
04N/23W-32J01 S	318.6	7-18-63 10-03-63 11-14-63 12-31-63 2-14-64 3-27-64 5-06-64 6-18-64	8.7 9.8 11.4 11.5 10.2 9.6 8.0 9.2	309.9 308.8 307.2 307.1 308.4 309.0 310.6 309.4	5121	05N/23W-33B01 S	837.6	7-30-63 8-30-63 9-30-63 10-30-63 11-29-63 12-26-63 1-28-64 2-25-64 3-25-64 4-28-64 5-27-64 6-26-64	25.7 28.1 28.1 23.9 17.4 20.2 18.7 22.8 26.8 19.2 23.9 27.0	811.9 809.1 809.1 813.7 820.2 817.4 818.9 814.8 810.8 818.4 813.7 810.6	5121
04N/23W-32J02 S	315.1	7-18-63 10-03-63 11-14-63 12-31-63 2-14-64 3-27-64 5-06-64 6-18-64	8.2 9.0 9.2 8.5 7.8 7.7 10.0P	306.9 306.1 305.9 306.6 306.9 307.3 307.4 305.1	5121	05N/23W-33B02 S	823.1	7-25-63 12-05-63 1-07-64 2-20-64 4-10-64	19.5 5.7 8.6 10.3 16.3P	803.6 817.4 814.5 812.8 806.8	5121
04N/23W-32J05 S	313.0	7-18-63 (CONT.)	5.5	307.5	5121						

* Questionable measurement

*** Approximate ground surface elevation

P Pumping measurement

(CONT.)

A Air gauge measurement

TABLE C-2
GROUND WATER LEVELS AT WELLS

State Well Number	G. S. Elev., in Feet	Date	Dist. G. S. to Water Surface, in Feet	Water Surface Elevation, in Feet	Agency Supplying Data	State Well Number	G. S. Elev., in Feet	Date	Dist. G. S. to Water Surface, in Feet	Water Surface Elevation, in Feet	Agency Supplying Data
VENTURA RIVER HYDRO UNIT											
UPPER VENTURA RIVER HYDRO SUBUNIT U-02*B0											
OJAI HYDRO SUBUNIT											
UPPER OJAI HYDRO SUBAREA U-02*C0											
05N/23W-33B02 S	823.1	5-12-64	9.9	813.2	5121	04N/22W-09Q02 S	1278.0	8-07-63	20.6	1257.4	5121
		6-23-64	14.4	808.7				10-10-63	22.2	1255.8	
05N/23W-33B03 S	816.5	7-25-63	18.9	797.6	5121			17-10-63	71.9	1246.1	
		10-08-63	16.9	799.6				1-09-64	21.7	1256.3	
		12-05-63	6.2	810.3				3-10-64	21.5	1256.5	
		1-07-64	8.1	808.4				4-15-64	21.2	1256.8	
		2-20-64	9.3	807.2				5-14-64	21.1	1256.9	
		4-10-64	11.9*	804.6				5-26-64	21.4	1256.6	
		5-12-64	9.3	807.2				6-25-64	22.1	1255.9	
		6-23-64	16.4	800.1				7-30-63	17.8	1306.9	5121
05N/23W-33G01 S	806.4	7-25-63	13.9	792.5	5121	04N/22W-10K02 S	1324.7	6-27-63	21.4**	1307.3	
		10-08-63	13.4	793.0				9-30-63	18.8	1305.9	
		12-05-63	8.0	798.4				11-29-63	17.3	1307.4	
		1-07-64	8.2	798.2				17-26-63	17.4	1307.4	
		2-20-64	9.4P	797.0				1-28-64	16.8	1307.9	
		4-10-64	9.2	797.2				3-04-64	16.9	1307.8	
05N/23W-33G03 S	796.9	7-25-63	28.1P	768.8	5121			3-25-64	17.1	1307.6	
		10-08-63	16.2P	780.7		04N/22W-10R02 S	1361.1	4-28-64	16.8	1307.9	
		12-05-63	6.5	790.4				5-26-64	17.3	1307.4	
		1-07-64	8.1	788.8				6-25-64	19.5	1305.2	
		2-20-64	7.9	789.0				5-26-64	27.6	1333.5	5121
		4-10-64	7.5	789.4		04N/22W-11N09 S	1371.4	6-25-64	27.9	1333.2	
		5-12-64	8.1	788.8				5-26-64	10.7	1360.7	5121
		6-23-64	17.6P	779.3		04N/22W-11P02 S	1418.9	6-25-64	24.7P	1346.7	
								5-26-64	14.9	1404.0	5121
								6-25-64	18.1	1400.8	
						04N/22W-11Q02 S	1451.5	5-26-64	5.9	1445.6	5121
								6-25-64	6.1	1443.4	
						04N/22W-17G01 S	1247.5	8-07-63	100.0*	1147.5	5121
								10-10-63	101.0*	1146.5	
								12-10-63	94.6	1152.9	
								1-09-64	110.0*	1137.5	
								3-10-64	93.0	1154.5	
								4-15-64	91.9	1155.6	
								5-14-64	101.0	1144.5	
								6-25-64	121.0*	1126.5	

* Questionable measurement

** Approximate ground surface elevation

P Pumping measurement

A Air gauge measurement

TABLE C-2

GROUND WATER LEVELS AT WELLS

State Well Number	G. S. Elev., in Feet	Date	Dist. G. S. to Water Surface, in Feet	Water Surface Elevation, in Feet	Agency Supplying Data	State Well Number	G. S. Elev., in Feet	Date	Dist. G. S. to Water Surface, in Feet	Water Surface Elevation, in Feet	Agency Supplying Data
VENTURA RIVER HYDRO UNIT											
U-02*00											
OJAI HYDRO SUBUNIT											
OJAI HYDRO SUBAREA											
U-02*C2											
04N/22W-04J01 S	1145.0	7-30-63	211.4	933.6	5121	04N/22W-05C02 S	923.4	3-25-64	244.1	679.3	5121
		8-27-63	214.2	930.8				4-28-64	239.9	683.5	
		9-30-63	216.8	928.2				5-27-64	220.8	672.6	
		10-30-63	218.5	926.5				6-30-64	226.6	656.8	
		11-29-63	207.5	937.5							
		12-26-63	217.3	927.8		04N/22W-05D01 S	889.7	8-08-63	199.6	690.1	5121
		1-28-64	217.5	927.8				10-10-63	211.3	678.4	
		3-06-64	218.5	926.5				12-11-63	207.1	682.6	
		3-25-64	218.7	926.3				1-10-64	215.6	674.1	
		4-28-64	217.6	927.4				3-11-64	207.4	682.3	
		5-30-64	220.0	926.0				4-16-64	208.1P	681.6	
		6-30-64	220.0	925.0				5-13-64	208.6	680.9	
04N/22W-04L01 S	1033.6	8-07-63	244.7	788.9	5121	04N/22W-05D03 S	895.5	8-08-63	216.8	678.7	5121
		10-10-63	256.3	777.3				10-10-63	210.5	682.0	
		12-11-63	242.6	791.0				12-11-63	211.5	684.0	
		1-09-64	250.4*	783.2				1-10-64	216.5	679.0	
		3-10-64	251.8*	781.8				3-11-64	219.1	676.4	
		6-30-64	270.8*	762.8				4-16-64	212.0	683.5	
04N/22W-04M05 S	992.9	10-10-63	320.7P	672.2	5121	04N/22W-05E05 S	858.5	5-15-64	221.0	674.5	
		12-11-63	242.6	750.3				7-30-63	187.0*	671.5	5121
		4-15-64	253.9	739.0				8-27-63	193.4	665.1	
04N/22W-04P04 S	1030.2	10-10-63	211.1	819.1	5121			9-30-63	201.6*	656.9	
		12-11-63	201.3	828.9				10-30-63	194.9	663.6	
		4-15-64	207.5	822.7				11-27-63	178.7	690.3	
04N/22W-04R01 S	1045.2	8-07-63	78.9	966.3	5121			12-26-63	179.3	679.2	
		10-10-63	85.6	959.6				1-28-64	177.6	660.9	
		12-11-63	87.4	927.6				3-04-64	187.0*	671.5	
		3-10-64	90.1	956.1				3-25-64	182.9	675.6	
		4-15-64	89.1	955.1				4-28-64	186.0	672.5	
		5-14-64	89.9	955.3				5-27-64	203.3*	655.2	
		6-30-64	90.4	954.8				6-30-64	224.7*	633.8	
04N/22W-05C02 S	923.4	7-30-63	234.6	688.8	5121	04N/22W-05E07 S	896.1	8-08-63	217.2	678.9	5121
		8-27-63	247.6	675.8				10-10-63	230.6	665.5	
		9-30-63	247.5	675.9				12-11-63	210.4	699.5	
		10-30-63	257.7	670.7				1-10-64	216.2	679.9	
		12-26-63	236.6	686.8				3-11-64	219.1	677.0	
		1-28-64	238.6	684.8				4-16-64	211.9	684.2	
		3-04-64	240.7	682.7				5-15-64	221.1	675.0	
								8-07-63	237.7	689.7	5121
								10-10-63	250.4*	677.0	

* Questionable measurement

** Approximate ground surface elevation

P Pumping measurement

A Air gauge measurement

TABLE C-2
GROUND WATER LEVELS AT WELLS

State Well Number	G.S.Elev., in Feet	Date	Dist. G.S. to Water Surface, in Feet	Water Surface Elevation, in Feet	Agency Supplying Data	State Well Number	G.S.Elev., in Feet	Date	Dist. G.S. to Water Surface, in Feet	Water Surface Elevation, in Feet	Agency Supplying Data
VENTURA RIVER HYDRO UNIT											
OJAI HYDRO SUBUNIT						OJAI HYDRO SUBAREA					
U-02*C0						U-02*C0					
04N/22W-05G01 S	927*4	(CONT*) 12-11-63 1-10-64 3-11-64 4-16-64 5-14-64	233*9 239*8 240*4 234*5 245*1	693*5 687*6 687*0 692*9 682*3	5121	04N/22W-05J07 S	911*7	5-14-64	229*3	682*4	5121
04N/22W-05G02 S	915*0	8-07-63 10-10-63 12-11-63 1-10-64 3-11-64 4-16-64	228*5 242*0 222*2 229*8 230*4 223*3	686*5 673*0 692*8 685*2 684*6 691*7	5121	04N/22W-05K01 S	912*2	12-11-63 3-11-64	218*5 219*7P	693*7 692*5	5121
04N/22W-05H04 S	950*0	12-12-63 1-14-64 3-11-64 4-16-64 5-15-64	252*8 259*1 259*8 254*3 265*3	697*2 690*9 690*2 695*7 684*7	5121	04N/22W-05K03 S	897*7	8-07-63 10-10-63 12-11-63 1-10-64 3-11-64 4-16-64 5-14-64	213*3P 233*1P 204*5 219*2P 214*6* 205*3 228*0P	684*4 664*6 678*5 683*1 692*4 669*7	5121
04N/22W-05J05 S	943*8	12-11-63 1-09-64 3-10-64 4-15-64	213*1 229*8 227*9 221*7	730*7 714*0 715*9 722*1	5121	04N/22W-05L03 S	875*6	8-08-63 10-11-63 12-12-63 3-11-64 4-16-64	202*6P 216*7P 187*0 197*3* 188*1*	673*0 658*9 688*6 678*3 687*5	5121
04N/22W-05J06 S	973*3	7-30-63 8-27-63 9-30-63 10-30-63 11-29-63 12-26-63 1-26-64 3-25-64 4-28-64 5-27-64 6-30-64	271*2 280*7 279*4 279*7 272*7 277*2 272*1 279*1 275*1 275*2 286*1	702*1 692*6 693*9 693*6 700*6 696*1 691*2 695*7 698*1 686*1 668*4	5121	04N/22W-05L06 S	867*4	8-06-63 10-09-63 12-06-63 1-09-64 3-10-64 4-15-64 5-14-64	209*2P 216*2P 178*7 208*7* 205*1P 178*4* 191*3*	658*2 651*2 688*7 658*7 662*3 689*0 676*1	5121
04N/22W-05J07 S	911*7	8-07-63 10-10-63 12-11-63 1-10-64 3-11-64 4-16-64	222*3 248*3P 215*3 224*3 224*3 216*5	689*4 663*4 696*4 687*4 687*4 695*2	5121	04N/22W-05L07 S	877*7	8-07-63 12-11-63 1-09-64 3-10-64 4-16-64 5-14-64	189*2 182*5 181*5* 181*5* 182*5 195*9	688*5 692*2 686*2 693*8 681*8	5121
04N/22W-05J08 S	890*7	8-27-63 10-13-63 11-29-63 1-29-64 3-04-64 4-07-64	219*0P 229*5P 204*9 204*3 208*5 203*5	671*7 661*2 686*4 684*3 682*2 687*2	5121	04N/22W-05M01 S	842*4	8-08-63 12-12-63 1-14-64 3-11-64	179*3P 159*5 167*9 168*9	663*1 682*9 674*5 673*5	5121

* Questionable measurement

P Pumping measurement

A Air-gauge measurement

(CONT*)

** Approximate ground surface elevation

GROUND WATER LEVELS AT WELLS

State Well Number	G.S. Elev., In Feet	Date	Dist. G.S. to Water Surface, In Feet	Water Surface Elev., In Feet	Agency Supplying Data	State Well Number	G.S. Elev., In Feet	Date	Dist. G.S. to Water Surface, In Feet	Water Surface Elev., In Feet	Agency Supplying Data
VENTURA RIVER HYDRO UNIT											
U-02*CO											
OJAI HYDRO SUBUNIT											
OJAI HYDRO SUBAREA											
04N/22W-05M01 S	842.4	4-16-64 5-15-64	161.4 171.3	681.0 671.1	5121	04N/22W-06D04 S	863.7	5-19-64	152.2*	711.5	5121
04N/22W-05M03 S	843.2	8-08-63 10-11-63 12-12-63	157.8 166.6 154.5	685.4 678.6 683.5	5121	04N/22W-06D05 S	851.4	8-08-63 10-16-63 3-14-64 4-17-64 5-19-64	151.8 134.2 149.2 160.5P 160.2	699.6 697.2 699.2 697.7 691.2	5121
04N/22W-05R03 S	911.4	10-10-63 12-11-63 3-10-64	217.9* 208.9 211.6	693.5 702.5 699.8	5121	04N/22W-06E01 S	819.6	7-30-63 8-27-63 9-30-63 10-30-63 11-29-63 12-26-63 1-28-64 3-04-64 3-25-64 4-28-64 6-30-64	122.6 131.1 133.7 133.3 124.8 125.8 124.1 129.5 130.5 132.6 149.3	697.0 688.5 685.9 686.3 694.8 693.8 695.5 690.1 689.1 687.0 670.3	5121
04N/22W-05R04 S	914.2	8-07-63 10-10-63 12-11-63 1-09-64 3-10-64 4-15-64 5-14-64 6-30-64	152.4 151.6 155.1 152.3 151.4 154.8 151.3 151.5	761.8 762.6 759.1 761.9 762.8 759.4 762.9 762.7	5121	04N/22W-06E03 S	841.3	8-08-63 10-16-63 12-12-63 1-14-64 3-13-64 4-17-64 5-19-64	131.9 142.9 136.4* 139.2* 140.5 140.5* 147.7*	709.4 698.4 704.9 702.1 700.8 701.0 693.6	5121
04N/22W-06D01 S	844.7	8-08-63 10-07-63 12-12-63 1-14-64 3-13-64 4-17-64 5-19-64	129.2 139.2 133.1 136.5 138.5 138.2* 137.6*	715.5 715.7 713.6 701.8 702.2 708.5 707.1	5121	04N/22W-06E04 S	841.6	8-08-63	129.4	712.2	5121
04N/22W-06D03 S	837.8	10-17-63 12-12-63 1-14-64 3-13-64	129.2 123.3 128.6 130.4	708.6 714.5 709.2 707.4	5121	04N/22W-06E05 S	817.9	8-08-63 10-16-63 12-12-63 1-14-64 3-13-64 4-17-64 5-19-64	127.9 141.0 126.6 129.8 129.8 131.0 135.4	690.0 676.9 691.3 688.1 688.5 686.9 682.5	5121
04N/22W-06D04 S	863.7	8-08-63 10-16-63 12-12-63 1-14-64 3-13-64 4-17-64	151.5* 152.0* 152.7 154.7 152.2* 152.2*	711.7 711.7 711.5 711.5 711.5 711.5	5121	04N/22W-06G02 S	833.8	8-08-63 10-16-63 1-14-64 3-13-64 4-17-64	184.5P 175.7 160.8 161.3 157.2	649.3 658.1 673.0 674.5 676.6	5121

* Questionable measurement

P Pumping measurement (CON1.1)

A Air gauge measurement

TABLE C-2
GROUND WATER LEVELS AT WELLS

State Well Number	G. S. Elev. in Feet	Date	Dist. G. S. to Water Surface in Feet	Water Surface Elev. in Feet	Agency Supplying Data	State Well Number	G. S. Elev. in Feet	Date	Dist. G. S. to Water Surface in Feet	Water Surface Elev. in Feet	Agency Supplying Data
VENTURA RIVER HYDRO UNIT											
OJAI HYDRO SUBUNIT						OJAI HYDRO SUBAREA					
U-02-CO						U-02-00					
J-02-CZ						U-02-02					
04N/22W-06G03 S	813.4	10-16-63	164.9	648.5	5121	04N/22W-06K05 S	806.1	10-16-63	161.9A	644.2	5121
		12-12-67	137.3	676.1				12-12-63	164.9A	677.2	
		1-14-64	147.2	664.2				1-14-64	144.7A	661.2	
		3-11-64	149.2	664.2				3-11-64	217.9P	588.2	
04N/22W-06H01 S	864.7	8-08-63	191.4	673.3	5121	04N/22W-06K06 S	812.9	8-08-63	169.7P	643.2	5121
		12-11-63	184.4	680.3				10-11-63	181.7P	631.2	
		1-10-64	190.6	674.1				12-12-63	144.7A	688.2	
		3-11-64	191.3	673.4				1-14-64	194.7P	628.2	
		4-16-64	186.5	678.2				3-11-64	189.7P	623.2	
		5-15-64	194.3	670.4				4-16-64	191.7P	621.2	
04N/22W-06J03 S	823.6	10-11-63	189.9P	633.7	5121			5-15-64	189.7P	623.2	
		12-12-63	145.1	678.5							
		5-15-64	161.4*	662.2							
04N/22W-06J04 S	844.8	8-08-63	178.7	666.1	5121	04N/22W-06K09 S	801.2	8-06-63	88.3	712.9	5121
		1-11-63	194.7	650.6				10-09-63	146.8*	654.4	
		1-14-64	175.2	669.6				12-06-63	118.8	682.4	
		3-11-64	174.4	670.4				1-09-64	129.7	671.5	
		4-16-64	167.9	676.9				3-10-64	132.2	669.0	
								4-15-64	124.3	676.9	
								5-14-64	138.5	662.7	
04N/22W-06J06 S	809.0	8-08-63	140.7	668.3	5121			6-25-64	154.8P	646.4	
		10-11-63	151.7	657.3							
		12-12-63	128.3	684.7				8-08-63	136.1*	670.0	5121
		3-11-64	134.9	674.1				10-16-63	144.1*	662.0	
		4-16-64	127.8	679.2				12-12-63	119.4	686.7	
		5-15-64	138.3	670.7				1-14-64	129.2	676.9	
04N/22W-06K03 S	811.1	2-30-63	264.3P	536.8	5121			3-13-64	130.7	675.4	
		12-36-63	131.3	663.9				4-17-64	128.1	675.0	
		1-28-64	127.3	673.0				5-15-64	135.5	670.6	
		3-04-64	135.3	665.8							
		3-23-64	135.3	663.8				8-08-63	96.6	707.6	5121
		4-28-64	143.3	651.8				10-16-63	96.8	707.4	
		5-27-64	134.3	642.8				12-12-63	94.4	707.9	
								3-13-64	99.0	705.2	
								4-17-64	99.6	702.6	
								5-15-64	99.3	704.9	
04N/22W-06K04 S	803.6	8-08-63	143.8*	659.8	5121	04N/22W-06L02 S	804.2	8-08-63	96.6	707.6	5121
		10-16-63	138.2*	667.4				10-16-63	96.8	707.4	
		12-12-63	115.4	688.2				12-12-63	94.4	707.9	
		1-14-64	138.4*	665.2				3-13-64	99.0	705.2	
		3-13-64	142.7*	660.9				4-17-64	99.6	702.6	
		4-16-64	140.0*	663.6				5-15-64	99.3	704.9	
		5-15-64	147.4*	656.2				8-08-63	176.0P	631.6	5121
								10-16-63	158.7	648.9	
								1-14-64	164.5P	642.1	
								3-13-64	163.7P	643.4	

* Questionable measurement
** Approximate ground surface elevation
P Pumping measurement
A Air gauge measurement

GROUND WATER LEVELS AT WELLS

State Well Number	G. S. Elev. in Feet	Date	Dist. G. S. to Water Surface, in Feet	Water Surface Elevation in Feet	Agency Supplying Data	State Well Number	G. S. Elev. in Feet	Date	Dist. G. S. to Water Surface, in Feet	Water Surface Elevation in Feet	Agency Supplying Data
VENTURA RIVER HYDRO UNIT											
OJAI HYDRO SUBUNIT OJAI HYDRO SUBAREA						U-02*CO					
(CONT.)											
04N/22W-06L06 S	807.6	4-18-64 5-19-64	159.2P 170.7P	648.4 636.9	5121	04N/22W-07A01 S	795.0	1-09-64 4-13-64 6-23-64	123.0 112.3 149.2*	672.0 682.7 645.8	5121
04N/22W-06M01 S	794.8	8-08-63 10-11-63 12-12-63 1-15-64 3-10-64 6-11-64 5-19-64	90.2 93.1 93.5 92.2 95.0 96.2	704.6 701.7 701.3 701.2 699.8 698.6	5121	04N/22W-07A03 S	800.5	8-06-63 12-09-63 1-09-64 3-10-64 4-15-64 5-18-64 6-25-64	134.6* 133.8 129.0 139.0* 136.2 159.5* 149.5*	675.9 681.5 675.9 660.7 686.3 661.0	5121
04N/22W-06O01 S	775.9	7-30-63 8-27-63 9-30-63 10-30-63 11-29-63 12-26-63 1-28-64 3-04-64 4-28-64 5-27-64 6-30-64	42.7 43.7 40.2 40.8 40.0 41.0 42.0 41.9 42.9 43.3 42.4	733.2 732.2 735.7 735.1 735.9 734.9 734.9 734.0 733.8 732.9 733.5	5121	04N/22W-07B02 S	772.6	7-30-63 8-27-63 9-30-63 10-30-63 11-29-63 12-26-63 1-28-64 3-04-64 4-28-64 5-27-64 6-30-64	104.0 107.1 103.1 100.3 97.7 88.0 88.8 81.0 93.6 107.8 122.7	668.6 670.5 672.5 672.3 684.9 684.6 684.8 681.6 679.0 678.4 664.8 647.7	5121
04N/22W-06O02 S	788.8	8-06-63 10-09-63 12-08-63 1-09-64 3-09-64 5-18-64 6-25-64	43.6 43.6 43.6 41.1 41.9 41.1 42.2	745.2 745.2 745.7 747.7 746.9 747.1 746.4	5121	04N/22W-07B04 S	785.9	7-30-63 8-27-63 9-30-63 10-30-63 11-29-63 12-26-63 1-28-64 3-10-64 4-15-64 5-13-64 6-25-64	90.5 91.0 91.0 91.0* 91.5* 89.7 89.3 95.3 90.6 104.2* 110.7*	659.4 659.4 694.9 686.5 686.5 677.2 676.2 696.6 690.6 661.7 673.4	5121
04N/22W-06R02 S	821.6	10-11-63 12-11-63 1-14-64 3-11-64 4-16-64 5-15-64	188.7* 137.9 173.2P 189.7 187.4 153.4	612.7 603.7 648.4 671.9 673.4 669.2	5121	04N/22W-07B05 S	786.0	7-30-63 8-27-63 9-30-63 11-29-63 12-26-63 1-28-64 3-10-64 4-15-64 5-13-64 6-25-64	94.4 93.8 93.4 89.2 89.0 91.8 95.3 90.6 104.2* 110.7*	671.6 682.2 682.6 696.8 697.0 691.8 690.6 695.3 661.7 673.4	5121
04N/22W-07A01 S	795.0	10-09-63 12-11-63 (CONT.)	170.0P 167.5P 162.5P	625.0 632.5	5121						

* Questionable measurement

** Approximate ground surface elevation

P Pumping measurement

A Air gauge measurement

TABLE C-2
GROUND WATER LEVELS AT WELLS

State Well Number	G. S. Elev. in Feet	Date	Dist. G. S. to Water Surface in Feet	Water Surface Elev. in Feet	Agency Supplying Data	State Well Number	G. S. Elev. in Feet	Date	Dist. G. S. to Water Surface in Feet	Water Surface Elev. in Feet	Agency Supplying Data
VENTURA RIVER HYDRO UNIT											
U-02*CO						U-02*CO					
OJAI HYDRO SUBAREA											
OJAI HYDRO SUBUNIT											
04N/22W-07B05 S	786*0	3-10-64	98*6	687*4	5121	04N/22W-08B03 S	872*1	10-10-63	165*1*	707*0	5121
		4-15-64	91*3	694*7				12-11-63	162*3	709*8	
		5-13-64	152*7P	633*3				1-09-64	166*7*	705*4	
OJAI HYDRO SUBAREA											
OJAI HYDRO SUBUNIT											
04N/22W-07C01 S	765*4	8-06-63	57*1	708*3	5121	04N/22W-08D01 S	828*4	8-07-63	123*4	705*0	5121
		10-09-63	56*1	707*3				12-06-63	125*2	703*2	
		12-06-63	57*1	708*1				4-15-64	128*5	699*9	
		3-10-64	57*3	708*1							
		3-10-64	58*9	706*5							
		4-15-64	58*7	706*7							
		5-13-64	59*3	706*1							
		6-25-64	57*6	707*8							
OJAI HYDRO SUBAREA											
OJAI HYDRO SUBUNIT											
04N/22W-07C05 S	763*4	7-30-63	97*7	665*7	5121	04N/22W-12N01 S	15*0	7-30-63	35*6	20*6	5121
		8-27-63	97*3	666*1				8-27-63	34*8	19*8	
		9-30-63	94*7	668*7				9-30-63	35*2	20*2	
		10-30-63	94*4	669*0				10-30-63	36*0	21*0	
		11-29-63	79*8	683*6				11-29-63	36*0	21*0	
		12-26-63	80*5	682*9				12-26-63	37*0	22*0	
		1-28-64	79*6	683*8				1-28-64	36*0	21*0	
		3-04-64	83*6	679*8				3-04-64	37*0	22*0	
		3-25-64	87*0	676*4				3-25-64	37*0	22*0	
		4-28-64	88*2	675*2				4-28-64	35*9	20*9	
		5-27-64	101*8	661*6				5-14-64	36*4	21*4	
		6-30-64	118*5	644*9				5-26-64	36*8	21*8	
								6-25-64	36*1	21*1	
OJAI HYDRO SUBAREA											
OJAI HYDRO SUBUNIT											
04N/22W-07G01 S	769*0	8-06-63	68*7P	700*3	5121	04N/23W-01F02 S	792*2	8-08-63	16*7	775*5	5121
		10-09-63	72*3P	695*7				10-17-63	18*0	774*2	
		12-06-63	66*2	702*8				12-12-63	23*0	769*2	
		1-09-64	75*1P	693*9				1-14-64	19*3	772*9	
		3-10-64	69*1*7	691*7				3-13-64	19*6	772*6	
		5-13-64	79*8	690*2				4-17-64	19*1	773*1	
		6-25-64	89*1P	683*9				5-19-64	18*9	773*3	
OJAI HYDRO SUBAREA											
OJAI HYDRO SUBUNIT											
04N/22W-08B02 S	868*7	8-07-63	184*9	683*8	5121	04N/23W-01I01 S	787*2	8-08-63	17*8	769*4	5121
		10-10-63	199*6*	669*1				10-17-63	19*0	766*2	
		12-11-63	171*0	697*7				12-12-63	19*8	767*4	
		1-09-64	187*5*	681*2				3-13-64	19*8	767*4	
		3-10-64	187*1*	681*6				4-07-64	20*1	767*1	
		4-15-64	171*7	677*0				5-19-64	20*2	767*0	
OJAI HYDRO SUBAREA											
OJAI HYDRO SUBUNIT											
04N/22W-08B03 S	872*1	8-07-63	160*7*	711*4	5121	04N/23W-09B04 S	659*0	7-25-63	48*7*	610*3	5121
		(CONT.)						10-08-63	70*4P	588*6	
								12-05-63	49*2	609*8	
								1-08-64	44*2	614*8	
								2-20-64	35*3	623*7	
								4-14-64	39*7	619*3	
								(CONT.)			

* Questionable measurement

** Approximate ground surface elevation

P Pumping measurement

A Air gauge measurement

GROUND WATER LEVELS AT WELLS

State Well Number	G. S. Elev. in Feet	Date	Dist. G. S. to Water Surface in Feet	Water Surface Elev. in Feet	Agency Supplying Data	State Well Number	G. S. Elev. in Feet	Date	Dist. G. S. to Water Surface in Feet	Water Surface Elev. in Feet	Agency Supplying Data
VENTURA RIVER HYDRO UNIT											
U-02*00											
OJAI HYDRO SUBUNIT											
OJAI HYDRO SUBAREA											
U-02*00											
04N/23W-09B04 S	659*0	(CONT.) 5-12-64 37*2 6-24-64 51*3*	021*6 6*7*8	5121	5121	05N/22W-32P01 S	975*1	10-11-63 224*6 12-12-63 226*3 1-10-64 226*7 3-11-64 226*4 4-10-64 225*4 5-15-64 223*9	U-02*CO	750*5 748*8 748*4 746*7 749*7 751*2	5121
04N/23W-12B01 S	741*9	8-06-63 33*5 10-09-63 42*4 12-06-63 43*4 1-09-64 41*6 3-10-64 41*0 4-15-64 40*6 5-13-64 41*3 6-25-64 46*1	708*4 6*9*5 6*8*5 7*0*1 7*0*9 7*01*3 7*00*6 6*95*8	5121	5121	05N/22W-32R01 S	1002*2	8-08-63 187*4 10-10-63 177*4 12-12-63 203*6 1-10-64 203*8 3-11-64 203*8 4-16-64 201*7 5-15-64 202*1	U-02*CO	816*8 804*8 798*6 798*4 798*4 798*5 800*1	5121
04N/23W-12H02 S	714*6	7-2-63 36*1 8-27-63 35*5 9-30-63 36*5 10-30-63 36*2 11-29-63 36*0 12-26-63 36*0 1-28-64 36*0 3-04-64 36*3 3-25-64 36*7 4-28-64 36*5 5-27-64 37*3 6-30-64 51*3*	686*3 679*1 678*4 678*4 678*6 678*6 678*6 678*3 677*9 678*1 677*1 693*1	5121	5121	04N/23W-12N01 S	617*4	7-25-63 17*1 10-08-63 17*5 12-05-63 16*6 1-08-64 16*8 2-20-64 16*6 4-14-64 16*1 5-13-64 17*0 6-24-64 16*6	U-02*CO	600*3 599*9 600*6 600*6 600*8 6*01*1 600*4 600*8	5121
05N/22W-32J02 S	1139*2	8-08-63 156*2* 10-11-63 195*4 12-12-63 189*4 1-10-64 75*2 3-11-64 78*2 4-16-64 56*9 5-15-64 64*0	983*0 982*3 1*01*1 1064*0 1061*0 1082*3 1*07*4**	5121	5121	05N/22W-32P01 S	975*1	8-08-63 221*1	U-02*CO	754*0	5121

* Questionable measurement

** Approximate ground surface elevation in feet

P. Pumping measurement

A. Air gauge measurement

TABLE C-2
GROUND WATER LEVELS AT WELLS

State Well Number	G. S. Elev., In Feet	Date	Dist. G. S. to Water Surface, In Feet	Water Surface Elev., In Feet	Agency Supplying Data	State Well Number	G. S. Elev., In Feet	Date	Dist. G. S. to Water Surface, In Feet	Water Surface Elev., In Feet	Agency Supplying Data
SANTA CLARA-CALLEGUAS HYDRO UNIT U-03.00											
OXNARD PLAIN HYDRO SUBUNIT U-03.40											
OXNARD HYDRO SUBAREA											
01S/21W-08L01 S	10.0	8-06-63 12-10-63 3-18-64 5-12-64	58.7 52.8 66.1 54.6	-68.7 -82.8 -56.1 -44.6	5121	01N/21W-07H01 S	39.6	2-26-64 3-27-64 4-29-64 5-28-64 6-30-64	82.3* 72.0 86.1P 87.7P 81.7*	-42.7 -32.4 -46.5 -48.1 -42.1	5121
01S/21W-08L02 S	10.0	8-06-63 12-10-63 3-18-64 5-12-64	17.7 17.3 18.9 19.6	-7.7 -7.3 -8.9 -9.6	5121	01N/21W-17B01 S	29.5	7-31-63 9-05-63 9-27-63 10-31-63 11-29-63 12-27-63 1-29-64 2-26-64 3-27-64 4-29-64 5-28-64 6-30-64	64.3 73.8* 86.8P 68.3 52.8 71.8P 51.8 82.8P 66.8* 69.3 86.3P 73.3	-34.8 -44.3 -57.3 -38.8 -23.3 -42.3 -22.3 -53.3 -37.3 -39.8 -56.8 -43.8	5121
01N/21W-04W01 S	50.4	7-23-63 9-30-63 12-05-63 1-30-64 3-11-64 5-07-64	94.6 107.6P 95.9 98.8 106.6* 111.4*	-44.2 -57.2 -45.5 -48.4 -56.2 -61.0	5121	01N/21W-17Q01 S	23.5	9-26-63 12-04-63 1-30-64 3-06-64 4-30-64 6-30-64	66.5 44.0 48.0 70.5 65.5 63.5	-43.0 -20.5 -24.5 -47.0 -42.0 -40.0	5121
01N/21W-04W02 S	50.3	7-31-63 9-05-63 9-27-63 10-30-63 11-29-63 12-27-63 1-29-64 2-26-64 3-27-64 4-29-64 5-28-64 6-30-64	101.2 130.7* 123.2* 121.2* 116.2 116.2 140.9P 111.2 108.2 127.2* 132.2 134.2	-50.9 -80.4 -72.9 -70.9 -65.9 -65.9 -90.6 -60.9 -57.9 -76.9 -81.9 -83.9	5121	01N/21W-18C01 S	28.9	7-19-63 9-26-63 12-04-63 1-29-64 3-06-64 4-30-64 6-30-64	79.7P 82.7P 74.7P 47.0 83.0P 75.5 83.2P	-50.8 -53.8 -45.8 -18.1 -54.1 -46.6 -54.3	5121
01N/21W-05H01 S	48.0	7-18-63 9-24-63 12-04-63 1-17-64 2-21-64 4-30-64 6-25-64	81.5 96.1 86.5 89.5 87.3 97.3 100.8	-33.5 -48.1 -38.5 -41.5 -39.3 -49.3 -52.8	5121	01N/21W-18G01 S	29.1	7-19-63 9-26-63 12-04-63 1-29-64 3-06-64 4-30-64 6-30-64	70.4* 54.9 54.9 48.9 72.6P 76.4 74.4	-41.3 -25.8 -25.8 -19.8 -53.3 -47.3 -43.3	5121
01N/21W-07H01 S	39.6	9-05-63 9-27-63 10-31-63 11-29-63 12-27-63 1-29-64	80.7* 78.7 70.7 62.7 68.0 59.9	-41.1 -39.1 -31.1 -23.1 -25.4 -20.3	5121	01N/21W-19A01 S	21.8	7-03-63 7-06-63 (CONT.)	55.5 56.0	-33.7 -34.2	5411

* Questionable measurement

(CONT.) Approximate ground surface elevation

P Pumping measurement

A Air-gauge measurement

TABLE C-2

GROUND WATER LEVELS AT WELLS

State Well Number	G.S.Elev., in Feet	Date	Date G.S. to Water Surface, in Feet	Water Surface Elev. in Feet	Agency Supplying Data	State Well Number	G.S.Elev., in Feet	Date	Date G.S. to Water Surface, in Feet	Water Surface Elev. in Feet	Agency Supplying Data
OXNARD PLAIN HYDRO SUBUNIT OXNARD HYDRO SUBAREA											
U-03-A0											
01N/21W-19A01 S	21.8	7-17-63	63.7	-41.9	5411	01N/21W-19A01 S	21.8	5-10-64	70.4	-48.6	5411
		7-24-63	65.9	-44.1				5-17-64	65.3	-43.5	
		8-31-63	68.4	-46.6				5-24-64	66.9	-42.1	
		8-07-63	67.2	-45.4				5-31-64	69.9	-48.1	
		8-14-63	66.2	-44.4				6-05-64	75.1	-53.5	
		8-21-63	76.2	-54.4				6-12-64	66.8	-45.0	
		9-04-63	77.4	-55.6				6-19-64	74.1	-52.3	
		9-11-63	72.1	-50.3				6-26-64	72.1	-50.3	
		9-18-63	73.8	-52.0				9-26-63	63.8	-40.8	5121
		9-25-63	68.9	-47.1				12-05-63	55.3	-32.3	
		9-28-63	65.5	-43.7				1-30-64	42.3	-19.3	
		10-05-63	69.9	-48.1				3-06-64	77.1P	-54.1	
		10-12-63	70.2	-48.8				4-30-64	66.1P	-63.1	
		10-19-63	61.8	-48.4				6-30-64	85.1P	-62.1	
		10-26-63	64.0	-48.0				7-19-63	48.8	-27.1	5121
		11-02-63	59.7	-37.9				9-27-63	60.8	-41.1	
		11-09-63	64.4	-42.6				12-05-63	41.8	-22.1	
		11-16-63	61.6	-39.8				1-30-64	39.5	-19.6	
		11-23-63	63.1	-38.5				3-06-64	80.2P	-60.3	
		11-30-63	43.1	-23.3				4-30-64	83.5	-43.8	
		12-07-63	44.1	-22.3				7-31-63	42.7	-24.5	5121
		12-14-63	45.7	-23.9				9-05-63	45.5	-27.3	
		12-21-63	47.2	-25.4				9-27-63	57.0P	-38.8	
		12-28-63	53.6	-31.8				10-31-63	51.2	-33.0	
		1-04-64	62.5	-40.7				11-29-63	41.0	-22.8	
		1-11-64	62.1	-40.3				12-27-63	44.0	-23.8	
		1-18-64	56.9	-35.1				1-29-64	41.7	-23.5	
		1-25-64	47.9	-26.1				2-26-64	45.0	-26.8	
		2-01-64	43.7	-21.9				3-25-64	45.5	-27.3	
		2-08-64	44.7	-22.9				4-29-64	52.5	-34.3	
		2-15-64	55.6	-33.8				5-27-64	51.6	-33.4	
		2-22-64	64.2	-42.4				6-30-64	53.5	-35.3	
		3-01-64	67.2	-45.4				7-19-63	65.8	-46.9	5121
		3-08-64	73.4	-48.6				9-30-63	96.2*	-77.3	
		3-15-64	64.9	-43.1				12-05-63	63.8	-40.9	
		3-21-64	72.5	-51.1				1-30-64	64.3	-43.4	
		3-29-64	55.0	-33.2				3-06-64	90.0*	-61.1	
		4-04-64	52.1	-30.3				3-05-64	81.8*	-61.9	
		4-11-64	54.0	-32.2				7-31-63	61.7	-38.8	5121
		4-18-64	64.0	-42.2				(CONT.)			
		4-26-64	63.6	-41.8							
		5-02-64	68.3	-46.5							
		(CONT.)									

* Questionable measurement

** Approximate ground surface elevation

P Pumping measurement

A Air gage measurements

TABLE C-2
GROUND WATER LEVELS AT WELLS

State Well Number	G. S. Elev., in Feet	Date	Dist. G. S. to Water Surface in Feet	Water Surface Elevation in Feet	Agency Supplying Data	State Well Number	G. S. Elev., in Feet	Date	Dist. G. S. to Water Surface in Feet	Water Surface Elevation in Feet	Agency Supplying Data
SANTA CLARA-CALLEGUAS HYDRO UNIT U-03.00											
OXNARD PLAIN HYDRO SUBUNIT U-03.0A0											
OXNARD HYDRO SUBAREA											
01N/21W-21D02 S	22.9	(CONT.) 9-09-63 65.2 9-27-63 64.5 10-31-63 63.2 11-29-63 54.9 12-27-63 56.3 1-29-64 57.6 2-28-64 64.7 3-27-64 64.2 4-29-64 65.9 5-28-64 71.5				01N/21W-29B02 S	17.9	11-01-63 96.7P 12-06-63 45.7 1-03-64 70.5*	96.7P	-70.8 -27.8 -54.6 -30.0 -41.8 -42.8 -44.0 -43.8	5121
OXNARD PLAIN HYDRO SUBUNIT U-03.0A1											
OXNARD HYDRO SUBAREA											
01N/21W-21K01 S	17.0**	7-19-63 79.9 9-30-63 100.0 12-05-63 113.3P 1-30-64 81.1 3-11-64 116.3P 5-05-64 117.3P				01N/21W-29C04 S	17.2	7-05-63 38.6 8-02-63 49.9* 9-06-63 43.8 10-04-63 60.5* 11-01-63 56.5* 12-06-63 38.6 1-03-64 48.5 2-07-64 41.3 3-06-64 44.7 4-03-64 47.6 5-01-64 52.5 6-05-64 25.0*	38.6 49.9* 43.8 60.5* 56.5* 38.6 48.5 41.3 44.7 47.6 52.5 25.0*	5121	
01N/21W-21N01 S	14.9	7-19-63 65.7 9-30-63 89.6* 12-05-63 66.7 1-30-64 65.8 3-06-64 84.9* 5-05-64 86.8*				01N/21W-29D01 S	18.9	7-05-63 62.3 8-02-63 81.5* 9-06-63 87.0* 10-04-63 91.0* 11-01-63 88.7* 12-06-63 75.0 1-03-64 78.7 2-09-64 76.5 3-06-64 80.7 4-03-64 121.3P 5-01-64 86.3 6-05-64 93.4*	62.3 81.5* 87.0* 91.0* 88.7* 75.0 78.7 76.5 80.7 121.3P 86.3 93.4*	5121	
01N/21W-28F02 S	15.2	8-06-63 57.2 10-04-63 50.0 12-17-63 38.1 2-07-64 50.4 3-18-64 64.1 5-12-64 60.7				01N/21W-29D02 S	19.6	7-19-63 45.0 9-30-63 59.6 12-05-63 44.0 1-30-64 38.2 3-06-64 55.0 4-30-64 54.0	45.0 59.6 44.0 38.2 55.0 54.0	5121	
01N/21W-28N01 S	12.0	8-06-63 38.0 10-04-63 36.9 12-10-63 27.4 2-07-64 35.3 3-18-64 41.6 5-12-64 39.7				01N/21W-30F01 S	14.9	7-19-63 34.5 9-30-63 50.9	34.5 50.9	5121	
01N/21W-29B02 S	17.9	7-05-63 56.7 8-02-63 119.7P 9-06-63 62.2 10-04-63 66.7								-36.8 -76.8 -48.8 -48.8	5121
SANTA CLARA-CALLEGUAS HYDRO UNIT U-03.00											
OXNARD PLAIN HYDRO SUBUNIT U-03.0A0											
OXNARD HYDRO SUBAREA											
01N/21W-21D02 S	22.9	(CONT.) 9-09-63 65.2 9-27-63 64.5 10-31-63 63.2 11-29-63 54.9 12-27-63 56.3 1-29-64 57.6 2-28-64 64.7 3-27-64 64.2 4-29-64 65.9 5-28-64 71.5				01N/21W-29B02 S	17.9	11-01-63 96.7P 12-06-63 45.7 1-03-64 70.5*	96.7P	-70.8 -27.8 -54.6 -30.0 -41.8 -42.8 -44.0 -43.8	5121
01N/21W-21K01 S	17.0**	7-19-63 79.9 9-30-63 100.0 12-05-63 113.3P 1-30-64 81.1 3-11-64 116.3P 5-05-64 117.3P				01N/21W-29C04 S	17.2	7-05-63 38.6 8-02-63 49.9* 9-06-63 43.8 10-04-63 60.5* 11-01-63 56.5* 12-06-63 38.6 1-03-64 48.5 2-07-64 41.3 3-06-64 44.7 4-03-64 47.6 5-01-64 52.5 6-05-64 25.0*	38.6 49.9* 43.8 60.5* 56.5* 38.6 48.5 41.3 44.7 47.6 52.5 25.0*	5121	
01N/21W-21N01 S	14.9	7-19-63 65.7 9-30-63 89.6* 12-05-63 66.7 1-30-64 65.8 3-06-64 84.9* 5-05-64 86.8*				01N/21W-29D01 S	18.9	7-05-63 62.3 8-02-63 81.5* 9-06-63 87.0* 10-04-63 91.0* 11-01-63 88.7* 12-06-63 75.0 1-03-64 78.7 2-09-64 76.5 3-06-64 80.7 4-03-64 121.3P 5-01-64 86.3 6-05-64 93.4*	62.3 81.5* 87.0* 91.0* 88.7* 75.0 78.7 76.5 80.7 121.3P 86.3 93.4*	5121	
01N/21W-28F02 S	15.2	8-06-63 57.2 10-04-63 50.0 12-17-63 38.1 2-07-64 50.4 3-18-64 64.1 5-12-64 60.7				01N/21W-29D02 S	19.6	7-19-63 45.0 9-30-63 59.6 12-05-63 44.0 1-30-64 38.2 3-06-64 55.0 4-30-64 54.0	45.0 59.6 44.0 38.2 55.0 54.0	5121	
01N/21W-28N01 S	12.0	8-06-63 38.0 10-04-63 36.9 12-10-63 27.4 2-07-64 35.3 3-18-64 41.6 5-12-64 39.7				01N/21W-30F01 S	14.9	7-19-63 34.5 9-30-63 50.9	34.5 50.9	5121	

* Questionable measurement

** Approximate ground surface elevation

P Pumping measurement

A Air gauge measurement

TABLE C-2
GROUND WATER LEVELS AT WELLS

Store Well Number	G. S. Elev., In Feet	Date	Dist. G. S. to Water Surface, In Feet	Water Surface Elev., In Feet	Agency Supplying Data	Store Well Number	G. S. Elev., In Feet	Date	Dist. G. S. to Water Surface, In Feet	Water Surface Elev., In Feet	Agency Supplying Data
SANTA CLARA-CALLEGUA HYDRO UNIT U-03*00											
OXNARD PLAIN HYDRO SUBUNIT OXNAHO HYDRO SUBAREA											
U-03*01											
01N/21W-30F01 S	14.9	(CONT.) 1-30-64 3-06-64 5-05-64	33.4 32.9 45.5 44.9	-18.5 -18.0 -30.6 -30.0	5121	01N/21W-32L01 S	9.6	5-12-64	35.3	-25.7	5121
01N/21W-30F02 S	16.1	7-19-63 9-27-63 12-05-63 1-30-64 3-06-64 5-05-64	45.0 74.0 57.2 50.3 80.0P 71.3	-28.9 -57.9 -41.1 -34.2 -63.9 -55.2	5121	01N/22W-01A01 S	54.7	7-19-63 9-24-63 12-04-63 1-29-64 2-21-64 4-30-64 6-25-64	88.5P 89.5P 73.1 70.8 61.0 92.0P 85.1	-33.8 -34.3 -18.4 -16.1 -26.3 -37.3 -30.4	5121
01N/21W-31L01 S	8.6	7-31-63 10-07-63 12-10-63 3-18-64 5-12-64	68.0 80.0 62.0 81.9 79.6	-59.4 -71.4 -53.4 -71.4 -69.4	5121	01N/22W-01F01 S	56.1	7-19-63 9-28-63 12-08-63 1-29-64 2-21-64 4-30-64 6-25-64	77.5 83.7 71.7 71.0 84.0 83.5 84.5	-21.4 -27.6 -15.6 -14.9 -27.9 -27.4 -28.4	5121
01N/21W-32A01 S	10.0	7-31-63 10-07-63 12-10-63 3-18-64 5-12-64	71.5 81.0 62.8 81.9 79.6	-61.5 -71.0 -52.6 -71.9 -69.6	5121	01N/22W-01P01 S	51.7	7-03-63 7-10-63 7-17-63 7-24-63 7-31-63 8-07-63 8-14-63 8-21-63 9-04-63 9-11-63 9-18-63 9-21-63 10-28-63 10-12-63 10-19-63 10-26-63 11-02-63 11-09-63	72.8 76.2 73.8 76.7 77.2 76.1 82.3 81.3 77.3 75.4 81.6 78.2 82.9 78.1 78.1 79.2 76.1 76.3 75.4	-21.1 -24.5 -22.1 -25.0 -25.5 -24.4 -30.6 -29.6 -28.1 -25.6 -23.8 -29.9 -27.2 -30.7 -26.4 -27.4 -24.6 -24.6 -23.7	54.11
01N/21W-32A02 S	12.8	8-06-63 10-04-63 12-10-63 2-07-64 3-18-64 5-12-64	66.5 76.6 63.6 61.8 66.1 73.9	-53.7 -63.8 -50.8 -49.0 -53.3 -61.1	5121						
01N/21W-32G01 S	10.0	3-18-64	37.1	-27.1	5121						
01N/21W-32K01 S	10.1	8-06-63 10-07-63 12-10-63 3-18-64 5-12-64	73.1 79.7 61.0 80.0 78.0	-63.0 -69.6 -50.9 -69.9 -67.9	5121						
01N/21W-32L01 S	9.6	8-06-63 10-05-63 12-10-63 3-18-64	31.8 37.8 26.5 35.6	-32.2 -37.6 -16.9 -26.0	5121						

* Questionable measurement

** Approximate ground surface elevation

P Pumping measurement

A Air gauge measurement

(CONT.)

(CONT.)

(CONT.)

TABLE C-2
GROUND WATER LEVELS AT WELLS

State Well Number	G. S. Elev. In Feet	Date	Dist. G. S. to Water Surface In Feet	Water Surface Elevation In Feet	Agency Supplying Data	State Well Number	G. S. Elev. In Feet	Date	Dist. G. S. to Water Surface In Feet	Water Surface Elevation In Feet	Agency Supplying Data
SANTA CLARA-CALLEGUAS HYDRO UNIT U-03+00											
OXNARD PLAIN HYDRO SUBUNIT U-03+00											
OXNARD HYDRO SUBAREA											
01N/22W-01P01 S	51.7	(CONT. *)	73+0	-21.3	5411	01N/22W-02E01 S	58.8	9-26-63	75+8	-17.0	5121
		11-16-63	69.1	-17.4				10-30-63	77+2*	-18.4	
		11-23-63	67.0	-15.3				11-29-63	70+9	-12.1	
		12-07-63	67.4	-15.7				12-27-63	76+4**	-17.6	
		12-14-63	72.8	-21.1				1-29-64	71+5	-12.7	
		12-21-63	70.4	-18.7				2-26-64	82+0*	-23.2	
		12-28-63	72.5	-20.8				3-27-64	72+1	-13.3	
		1-04-64	77.8	-26.1				4-29-64	77+1	-18.3	
		1-11-64	77.8	-26.1				5-27-64	84+1	-25.3	
		1-18-64	80.1	-28.4				6-30-64	86+1*	-27.3	
		1-25-64	69.1	-17.4							
		2-01-64	66.7	-15.0							
		2-08-64	71.0	-19.3							
		2-15-64	77.6	-25.9							
		2-22-64	83.7	-32.0							
		3-01-64	81.2	-29.5							
		3-08-64	84.5	-32.8							
		3-15-64	85.8	-34.1							
		3-21-64	88.4	-36.7							
		3-29-64	77.5	-25.8							
		4-04-64	74.6	-22.9							
		4-11-64	74.9	-23.2							
		4-18-64	80.8	-29.1							
		4-26-64	79.5	-27.8							
		5-02-64	84.2	-32.5							
		5-10-64	81.3	-29.6							
		5-24-64	83.5	-32.6							
		5-31-64	79.5	-27.3							
		6-05-64	79.0	-27.3							
		6-17-64	82.4	-30.7							
		6-19-64	84.9	-32.9							
		6-26-64	82.7	-31.0							
		6-26-64	84.5	-32.8							
01N/22W-01P02 S	50.0	7-17-63	72.9	-22.9	5121	01N/22W-03F01 S	55.7	7-02-63	69+6A	-13.9	4209
		9-17-63	79.2	-29.2				7-16-63	57+6	-12.9	
		12-04-63	66.4	-16.4				8-06-63	74+6A	-18.9	
		1-17-64	78.5	-28.5				9-03-63	76+6A	-22.9	
		2-20-64	80.0	-30.0				10-01-63	73+6A	-19.9	
		4-23-64	78.2	-28.2				11-03-63	75+6A	-19.9	
		6-24-64	79.2	-29.2				12-03-63	70+6A	-24.9	
								1-07-64	78+6A	-22.9	
								2-07-64	76+6A	-20.9	
								5-05-64	81+6A	-25.9	
01N/22W-02E01 S	58.8	9-04-63	74+1	-15.3	5121	01N/22W-03F02 S	55.8	8-06-63	73+6A	-17.8	4209
		(CONT. *)						9-03-63	76+6A	-20.8	
								10-01-63	76+6A	-20.8	
								11-05-63	76+6A	-20.8	
								12-03-63	70+6A	-14.8	
								1-07-64	78+6A	-22.8	
								2-04-64	76+6A	-20.8	
								(CONT. *)			

* Questionable measurement

** Approximate ground surface elevation

P Pumping measurement

A Air gauge measurement

TABLE C-2

GROUND WATER LEVELS AT WELLS

State Well Number	G. S. Elev., In Feet	Date	Dist. G. S. to Water Surface, In Feet	Water Surface Elev. In Feet	Agency Supplying Data	State Well Number	G. S. Elev., In Feet	Date	Dist. G. S. to Water Surface, In Feet	Water Surface Elev. In Feet	Agency Supplying Data
SANTA CLARA-CALLEGUAS HYDRO UNIT U-03-00											
OXNARD PLAIN HYDRO SUBUNIT U-03-00											
OXNARD HYDRO SUBAREA U-03-01											
(CONT.)						01N/22W-05B01 S	41.0	7-12-63	52.6	-11.6	5121
01N/22W-03F02 S	55.8	3-03-64	76.6A	-20.8	4209			9-12-63	70.6P	-29.6	
		4-07-64	75.6A	-19.8				2-19-64	67.1*	-26.1	
		5-05-64	81.6A	-25.8				4-22-64	74.6P	-33.6	
01N/22W-03F04 S	54.7	7-02-63	72.6A	-17.9	4209			6-23-64	59.6	-19.6	
		8-06-63	74.6A	-19.9				9-12-63	61.0A	-31.0	5121
		9-03-63	75.6A	-20.9				11-08-63	54.0A	-24.0	
		10-01-63	75.6A	-20.9				1-10-64	68.0P	-38.0	
		11-03-63	75.6A	-20.9				2-20-64	66.0P	-36.0	
		12-07-63	71.6A	-16.9				4-22-64	70.0P	-40.0	
		2-04-64	76.6A	-19.9				6-23-64	56.0	-26.0	
		3-03-64	78.6A	-23.9				7-12-63	49.6	-12.2	5121
		4-07-64	77.6A	-22.9				9-12-63	63.0P	-34.7	
		5-05-64	72.6A	-17.9				11-08-63	53.6	-11.2	
01N/22W-04F01 S	43.8	7-30-63	58.9	-15.1	5121	01N/22W-05M01 S	28.4	2-19-64	61.6P	-33.2	
		9-04-63	61.5	-17.7				4-22-64	64.6P	-36.2	
		9-26-63	63.9	-20.1				6-23-64	51.1	-22.7	
		10-30-63	65.9	-22.1				7-30-63	33.9	-13.9	5411
		11-27-63	56.7	-12.9				8-27-63	36.5	-16.5	
		12-27-63	58.9	-15.1				9-23-63	37.5	-17.5	
		1-28-64	57.9	-14.1				11-02-63	38.0	-18.0	
		2-26-64	64.9*	-21.1				11-29-63	29.0	-9.0	
		3-25-64	65.2	-21.4				12-31-63	38.6	-18.6	
		4-28-64	74.2*	-30.4				1-29-64	30.0	-10.0	
		5-27-64	71.7P	-27.9				2-23-64	39.2	-19.2	
		6-26-64	66.3	-22.5				3-27-64	37.6	-17.6	
01N/22W-04F04 S	47.1**	7-02-63	59.6A	-12.5	4209			4-28-64	45.4	-25.4	
		7-16-63	60.6	-13.5				5-24-64	40.3	-20.3	
		8-16-63	65.6A	-18.2				6-24-64	35.4	-15.4	
		9-03-63	65.6A	-18.2				6-05-64	10.5	12.5	
		10-01-63	67.6A	-20.5				7-12-63	32.3	-12.9	5121
		11-05-63	67.6A	-20.5				9-12-63	45.1	-25.7	
		12-03-63	63.6A	-16.5				11-08-63	40.9	-21.5	
		1-07-64	67.6A	-20.5				1-10-64	45.0	-25.6	
		2-04-64	64.6A	-17.5				2-19-64	46.3	-26.9	
		3-03-64	68.6A	-21.5				4-22-64	62.6P	-43.2	
		4-07-64	69.6A	-22.5				6-23-64	40.6	-21.2	
		5-05-64	65.6A	-18.5							
		6-02-64	70.6A	-23.5							

* Questionable measurement

** Approximate ground surface elevation

P Pumping measurement

(CONT.)

A Air gauge measurement

TABLE C-2
GROUND WATER LEVELS AT WELLS

State Well Number	G.S. Elev. in Feet	Date	Dist. G.S. to Water Surface in Feet	Water Surface Elevation in Feet	Agency Supplying Data	State Well Number	G.S. Elev. in Feet	Date	Dist. G.S. to Water Surface in Feet	Water Surface Elevation in Feet	Agency Supplying Data
SANTA CLARA-CALLEGUAS HYDRO UNIT U-03*00											
OXNARD PLAIN HYDRO SUBUNIT U-03*A0						OXNARD PLAIN HYDRO SUBUNIT U-03*A0					
OXNARD HYDRO SUBAREA											
01N/22W-06M01 S	13*1	4-23-64 6-05-64	10*0 9*6	3*1 3*5	5121	01N/22W-08M01 S	18*1	6-25-64	40*3	-22*2	5411
01N/22W-07A02 S	18*2	4-23-64 6-05-64	8*2 9*2	10*0 9*0	5121	01N/22W-09C03 S	30*7	6-05-64	4*8	25*9	5121
01N/22W-07D01 S	12*6	7-30-63 9-04-63 9-26-63 10-30-63 11-27-63 12-27-63	32*4P 31*4P 37*4P 33*4P 29*6* 31*6	-19*8 -18*8 -24*8 -20*8 -17*0 -19*0	5121	01N/22W-09H01 S	38*8	7-02-63 7-02-63 7-16-63 8-06-63 9-03-63 10-01-63 11-05-63 12-03-63	52*6A 52*6A 54*6A 65*6A 64*6A 64*6A 61*6A 53*6A	-13*8 -13*8 -15*8 -26*8 -25*8 -22*8 -14*8 -21*8 -15*8 -22*8 -21*8 -27*8 -28*8	4209
		1-28-64 2-26-64 3-25-64 4-28-64 5-27-64 6-26-64	28*4 26*4 27*4 31*4P 18*8 33*4*	-15*8 -13*8 -14*8 -20*8 -18*8 -20*8				1-07-64 2-04-64 3-03-64 4-07-64 5-05-64 6-02-64	60*6A 54*6A 61*6A 60*6A 66*6A 63*6A	-14*8 -21*8 -22*8 -21*8 -27*8 -28*8	
01N/22W-07J01 S	11*1	7-12-63 9-17-63 11-08-63	21*0 30*0 29*2	-9*9 -18*9 -18*1	5121	01N/22W-10A04 S	47*0	7-17-63 9-18-63 12-04-63	69*8 72*8 64*6	-22*8 -25*8 -17*6	5121
		2-20-64 4-22-64 6-23-64	31*0 39*0 31*5	-19*9 -27*9 -20*4				1-17-64 2-21-64 4-23-64 6-23-64	71*5 72*0 77*8 75*3	-24*5 -25*0 -30*3 -28*3	
01N/22W-08B02 S	26*0**	9-12-63 11-08-63	83*5 88*0	-27*5 -52*0	5121	01N/22W-10B01 S	50*0**	7-02-63 7-16-63	66*0A 67*0	-16*0 -11*0	4209
		2-20-64 6-23-64	49*0 49*7	-56*7 -23*7				9-18-63 12-04-63 1-17-64 2-21-64 4-23-64 6-25-64	87*9P 69*9P 76*3* 88*1P 91*4P 92*2P	-23*9 -30*3 -42*1 -45*4 -46*2	5121
01N/22W-08B03 S	30*2	4-23-64 6-05-64	14*1 12*9	16*1 17*3	5121	01N/22W-10H01 S	46*0	9-18-63 12-04-63 1-17-64 2-21-64 4-23-64 6-25-64	87*9P 69*9P 76*3* 88*1P 91*4P 92*2P	-23*9 -30*3 -42*1 -45*4 -46*2	5121
01N/22W-08C01 S	18*1	7-30-63 9-24-63 11-11-63 11-29-63 12-30-63 2-23-64 3-27-64 5-24-64	37*4 39*5 37*4 31*5 42*4 40*5 39*3 43*7	-19*3 -21*4 -19*3 -13*5 -24*3 -22*4 -21*8 -25*6	5411	01N/22W-11A01 S	48*8	7-17-63 9-17-63 12-03-63 1-17-64 2-20-64 4-23-64	70*9 83*7P 63*7 72*2* 85*1P 85*7P	-22*1 -34*9 -16*9 -23*4 -36*3 -36*9	5121

* Questionable measurement

** Approximate ground surface elevation

P Pumping measurement

A Air gauge measurement

TABLE C-2
GROUND WATER LEVELS AT WELLS

State Well Number	G. S. Elev., in Feet	Date	Dist. G. S. to Water Surface, in Feet	Water Surface Elev., in Feet	Agency Supplying Date	State Well Number	G. S. Elev., in Feet	Date	Dist. G. S. to Water Surface, in Feet	Water Surface Elev., in Feet	Agency Supplying Date
SANTA CLARA-CALLEGUAS HYDRO UNIT U-03-00											
OXNARD PLAIN HYDRO SUBUNIT U-03-00											
OXNARD HYDRO SUBAREA											
01N/22W-11A01 S	48.8	6-24-64	87.2P	-38.4	5121	01N/22W-11D02 S	51.0	1-04-64	76.8	-25.8	5411
01N/22W-11C01 S	50.0	9-18-63	79.7	-29.7	5121			1-11-64	75.4	-24.4	
		12-04-63	66.6	-16.6				1-18-64	76.4	-25.4	
		1-17-64	82.6P	-32.6				1-25-64	72.9	-21.9	
		2-21-64	76.5	-26.5				2-01-64	68.4	-17.4	
		4-23-64	82.4	-32.4				2-08-64	67.9	-16.9	
		6-24-64	93.1P	-43.1				2-15-64	70.0	-19.0	
								2-22-64	73.8	-22.8	
								3-01-64	85.2	-34.2	
								3-08-64	85.4	-35.4	
								3-15-64	87.6	-36.6	
								3-21-64	89.0	-38.0	
								3-29-64	85.5	-34.5	
								4-04-64	76.9	-25.9	
								4-11-64	75.7	-24.7	
								4-18-64	76.8	-25.8	
								4-26-64	78.1	-27.1	
								5-02-64	79.8	-28.8	
								5-10-64	80.9	-29.9	
								5-24-64	81.0	-30.0	
								5-26-64	81.0	-30.0	
								5-31-64	81.6	-30.6	
								6-05-64	80.5	-29.5	
								6-12-64	86.1	-35.1	
								6-19-64	78.6	-27.6	
								6-28-64	82.0	-31.0	
								7-17-63	69.1	-24.7	5121
								9-17-63	72.9*	-28.5	
								12-03-63	59.6	-15.2	
								1-10-64	65.9	-21.5	
								2-20-64	67.6	-23.2	
								4-23-64	79.9	-35.5	
								6-24-64	85.1P	-40.7	
								7-31-63	75.1	-33.4	5121
								9-04-63	79.7	-38.0	
								9-26-63	91.1P	-45.4	
								10-20-63	86.8P	-41.1	
								11-27-63	63.9	-23.9	
								12-04-63	65.6	-25.6	
								12-07-63	66.3	-26.3	
								12-14-63	69.4	-29.4	
								12-21-63	69.0	-29.0	
								12-28-63	70.3	-30.4	
								(CONT.)			
SANTA CLARA-CALLEGUAS HYDRO UNIT U-03-00											
OXNARD PLAIN HYDRO SUBUNIT U-03-00											
OXNARD HYDRO SUBAREA											
01N/22W-11A01 S	48.8	6-24-64	87.2P	-38.4	5121	01N/22W-11J01 S	44.4	7-17-63	69.1	-24.7	5121
01N/22W-11C01 S	50.0	9-18-63	79.7	-29.7	5121			9-17-63	72.9*	-28.5	
		12-04-63	66.6	-16.6				12-03-63	59.6	-15.2	
		1-17-64	82.6P	-32.6				1-10-64	65.9	-21.5	
		2-21-64	76.5	-26.5				2-20-64	67.6	-23.2	
		4-23-64	82.4	-32.4				4-23-64	79.9	-35.5	
		6-24-64	93.1P	-43.1				6-24-64	85.1P	-40.7	
								7-31-63	75.1	-33.4	5121
								9-04-63	79.7	-38.0	
								9-26-63	91.1P	-45.4	
								10-20-63	86.8P	-41.1	
								11-27-63	63.9	-23.9	
								12-04-63	65.6	-25.6	
								12-07-63	66.3	-26.3	
								12-14-63	69.4	-29.4	
								12-21-63	69.0	-29.0	
								12-28-63	70.3	-30.4	
								(CONT.)			

* Questionable measurement

** Approximate ground surface elevation

P Pumping measurement

A Air gauge measurement

(CONT.)

(CONT.)

(CONT.)

TABLE C-2
GROUND WATER LEVELS AT WELLS

State Well Number	G. S. Elev. In Feet	Date	Dist. G. S. Water Surface In Feet	Water Surface Elev. In Feet	Agency Supplying Data	State Well Number	G. S. Elev. In Feet	Date	Dist. G. S. Water Surface In Feet	Water Surface Elev. In Feet	Agency Supplying Data
OXNARD PLAIN HYDRO SUBUNIT											
OXNARD HYDRO SUBAREA											
U-03-A0											
01N/22W-13002 S	41.7	(CONT.)	80.1	-38.4	5121	01N/22W-14R02 S	32.9	1-29-64	49.3	-16.4	5411
			79.8	-38.1				2-23-64	66.5	-33.6	
			83.1*	-41.4				3-27-64	58.7	-25.8	
01N/22W-13H02 S	36.1	9-26-63	90.8P	-54.7	5121			4-28-64	72.5	-39.6	
		12-04-63	64.7	-28.6				5-24-64	70.2	-37.3	
		1-29-64	59.4	-23.3				6-26-64	68.2	-35.3	
		2-21-64	80.9	-44.8							
		4-30-64	97.4P	-61.3							
		6-30-64	82.4	-46.3							
01N/22W-13K01 S	36.7	7-19-63	68.9	-32.2	5121	01N/22W-15B03 S	36.6	7-02-63	59.6A	-23.0	4209
		9-28-63	79.3*	-42.6				8-16-63	62.6	-26.0	
		1-28-63	55.2	-18.5				8-06-63	67.6A	-31.0	
		1-29-64	54.4	-17.7				9-03-63	72.6A	-36.0	
		2-21-64	66.2*	-29.5				10-01-63	69.6A	-33.0	
		4-30-64	81.2	-44.5				11-05-63	66.6A	-30.0	
		6-30-64	82.6*	-45.9				12-03-63	57.6A	-21.0	
								1-07-64	65.6A	-29.0	
								2-04-64	59.6A	-23.0	
								3-03-64	71.6A	-35.0	
								4-07-64	27.6A	-58.0	
								5-05-64	37.6A	-39.0	
								6-02-64	32.6A	-35.0	
01N/22W-14D01 S	36.1	9-28-63	68.8	-32.7	5411	01N/22W-15C01 S	33.0	7-17-63	50.4	-17.4	5121
		11-20-63	59.9	-24.5				9-17-63	50.4*	-26.4	
		1-29-64	53.7	-17.6				11-19-63	48.4	-15.4	
		2-23-64	68.3	-32.2				1-10-64	62.2P	-29.2	
		3-27-64	60.6	-24.5				2-20-64	58.0*	-25.0	
		4-28-64	71.7	-35.6				4-23-64	63.2P	-30.2	
		5-24-64	71.5	-35.4				6-23-64	67.3P	-34.3	
		6-24-64	71.6	-35.5							
01N/22W-14K01 S	32.9	7-17-63	62.2	-29.3	5121	01N/22W-15D05 S	32.0	7-17-63	54.65P	-22.5	5121
		9-17-63	80.9P	-48.0				9-17-63	54.1	-22.5	
		12-03-63	73.9P	-41.0				11-19-63	45.8	-13.8	
		1-10-64	64.1	-31.2				1-10-64	53.9*	-21.9	
		2-20-64	72.1P	-39.2				2-20-64	51.9	-19.9	
		4-23-64	79.9P	-47.0				4-23-64	57.4	-25.4	
		6-24-64	74.9P	-42.0				6-23-64	55.7	-23.7	
01N/22W-14R02 S	32.9	7-30-63	70.2	-37.3	5411	01N/22W-15J01 S	29.0	7-17-63	57.7	-28.7	5121
		8-27-63	77.2	-44.3				9-17-63	67.9P	-38.9	
		9-24-63	71.9	-39.0				12-03-63	45.2	-16.2	
		10-30-63	67.0	-34.1				1-10-64	51.6	-22.6	
		11-29-63	48.1	-15.2							
		12-30-63	70.1	-37.2				7-17-63	55.4P	-27.4	5121
		(CONT.)						9-17-63	65.5P	-37.5	
								(CONT.)			

* Questionable measurement

P Pumping measurement

A Air gauge measurement

(CONT.)

TABLE C-2
GROUND WATER LEVELS AT WELLS

State Well Number	G. S. Elev., In Feet	Date	Dist. G. S. to Water Surface, In Feet	Water Surface Elev., In Feet	Agency Supplying Data	State Well Number	G. S. Elev., In Feet	Date	Dist. G. S. to Water Surface, In Feet	Water Surface Elev., In Feet	Agency Supplying Data
SANTA CLARA-CALLEGUAS HYDRO UNIT U-03*00											
OXNARD PLAIN HYDRO SUBUNIT U-03*0A						OXNARD PLAIN HYDRO SUBUNIT U-03*0A					
OXNARD HYDRO SUBAREA U-03*0A1						OXNARD HYDRO SUBAREA U-03*0A1					
01N/22W-15L01 S	28.0	(CONT.) 11-19-63 65*4 P 2-20-64 63*4 P 4-23-64 54*9 P 6-23-64 55*2	45*4 35*4 34*4 34*4 34*4 34*4 34*4	-17*6 -35*1 -35*4 -35*4 -26*9 -27*2	5121	01N/22W-17C01 S	17*1	7-18-63 8-22-63 9-9-63 10-12-63 11-18-63 12-12-63 1-18-64 2-27-64 3-19-64 4-16-64 5-21-64 6-11-64	29*4 39*9 40*2 36*7 33*7 38*4 39*9 42*4 41*3 43*7 39*9	-12*3 -22*8 -23*1 -19*6 -16*6 -21*3 -25*3 -24*2 -26*6 -22*8	5003
01N/22W-16D02 S	19*6	7-18-63 8-22-63 9-9-63 10-17-63 11-21-63 12-19-63 1-23-64 2-20-64 3-19-64 4-16-64 5-21-64 6-18-64	33*2 43*1 41*0 41*0 32*9 36*0 39*4 44*9 42*8 46*2 43*2	-13*6 -23*5 -21*4 -21*4 -13*3 -15*4 -19*8 -25*3 -23*2 -26*6 -23*6	5003	01N/22W-17D02 S	10*1	7-18-63 8-22-63 9-9-63 10-17-63 11-18-63 12-12-63 1-16-64 2-27-64 3-19-64 4-16-64 5-21-64 6-11-64	20*5 33*2 31*6 29*8 29*4 26*4 30*2 31*5 34*3 35*0 35*2 30*3	-10*4 -23*1 -21*5 -19*7 -19*3 -16*3 -20*1 -21*4 -24*2 -24*9 -25*1 -20*4	5003
01N/22W-16D03 S	25*0	4-23-64 6-05-64	8*3 8*4	16*7 16*6	5121	01N/22W-17M03 S	9*0	7-31-63 8-28-63 9-28-63 10-26-63 11-30-63 12-28-63 1-25-64 3-01-64 4-04-64 5-10-64 6-05-64	26*0 29*4 30*5 27*9 20*1 24*1 29*0 26*5 34*1 32*8 28*2	-17*0 -20*4 -21*5 -18*9 -11*1 -15*1 -14*3 -20*0 -17*5 -25*1 -23*8 -19*2	5611
01N/22W-17B01 S	16*2	7-18-63 8-22-63 9-9-63 10-17-63 11-16-63 12-12-63 1-16-64 2-20-64 3-19-64 4-16-64 5-21-64 6-11-64	28*9 34*4 38*4 36*1 34*9 32*9 35*9 35*6 40*3 38*3 41*8 43*5	-12*7 -18*2 -22*2 -19*9 -18*7 -16*7 -19*7 -19*4 -24*1 -22*1 -25*6 -27*3	5003	01N/22W-17O01 S	9*7	7-18-63 8-22-63 9-9-63 10-17-63 11-18-63	23*0 31*8 32*0 31*8 27*3	-13*3 -22*1 -22*3 -22*1 -17*6	5003

• Questionable measurement

•• Approximate ground surface elevation

P Pumping measurement

A Air gauge measurement

(CONT.)

TABLE C-2
GROUND WATER LEVELS AT WELLS

State Well Number	G. S. Elev. in Feet	Date	Dist. G. S. to Water Surface, in Feet	Water Surface Elev., in Feet	Agency Supplying Data	State Well Number	G. S. Elev. in Feet	Date	Dist. G. S. to Water Surface, in Feet	Water Surface Elev., in Feet	Agency Supplying Data
OXNARD PLAIN HYDRO SUBUNIT OXNARD HYDRO SUBAREA											
U-03-40											
SANTA CLARA-CALLEGUAS HYDRO UNIT I U-03-00											
OXNARD PLAIN HYDRO SUBUNIT											
OXNARD HYDRO SUBAREA											
U-03-40											
01N/22W-17001 S	9.7	(CONT.) 12-12-63 1-16-64 2-10-64 3-12-64 4-16-64 5-14-64 6-11-64	23.9 27.9 29.8 30.6 32.8 33.8 30.2	-14.2 -18.2 -20.1 -20.9 -23.1 -24.1 -20.5	5003	01N/22W-20E01 S	10.7	6-25-64	28.2*	-17.5	5411
01N/22W-18C01 S	11.5	4-23-64 6-05-64	9.6 10.0	1.9 1.5	5121	01N/22W-20E02 S	11.4	8-27-63 9-24-63 11-11-63 11-29-63 1-29-64 2-23-64 4-28-64	28.4 28.9 30.3 29.7 29.6 35.6 32.2	-17.0 -17.5 -18.9 -18.3 -18.2 -24.2 -20.8	5411
01N/22W-19A01 S	7.0	7-12-63 9-17-63 11-08-63 1-10-64 2-20-64 4-22-64 6-23-64	16.5 21.2 21.5 20.0 21.9 25.5P 27.0	-9.5 -14.2 -14.5 -13.0 -14.9 -18.5 -20.0	5121	01N/22W-20N02 S	8.4	7-03-63 7-10-63 7-17-63 7-24-63 8-31-63 8-07-63 8-14-63 8-21-63 8-28-63 9-04-63 9-11-63 9-18-63 7-21-63 7-28-63 10-05-63 10-12-63 10-19-63 10-26-63 11-02-63 11-09-63 11-16-63 11-23-63 11-30-63 12-07-63 12-14-63 12-21-63 1-28-64 1-04-64 1-11-64 1-18-64 2-23-64 3-27-64 4-28-64 5-24-64	11.8 12.5 12.6 14.4 14.9 17.2 16.8 17.5 17.8 18.6 18.0 17.1 17.2 17.5 18.4 18.5 18.0 17.2 15.9 17.1 15.4 14.4 12.0 14.1 14.4 14.1 13.9 15.2 13.3 13.3 16.9 16.5 13.6 13.6 14.0	-3.4 -4.1 -4.2 -6.0 -6.5 -8.4 -8.4 -9.1 -9.4 -10.2 -9.6 -8.7 -8.8 -9.1 -10.0 -10.1 -9.6 -8.8 -7.5 -8.7 -7.0 -6.0 -3.6 -5.7 -6.0 -5.7 -5.8 -6.8 -6.8 -8.9 -8.5 -5.1 -5.2 -5.2 -5.6	5411
01N/22W-20B01 S	11.1	7-18-63 8-22-63 9-12-63 10-17-63 11-14-63 12-19-63 1-16-64 2-27-64 3-19-64 4-16-64 5-14-64 6-11-64	21.0 28.3 29.2 30.7 28.6 29.2 31.9 33.4 35.6 34.3 37.1 35.4	-9.9 -17.2 -18.1 -19.6 -17.5 -18.1 -20.8 -22.3 -24.5 -23.2 -26.0 -24.3	5003	01N/22W-20E01 S	10.7	7-30-63 8-27-63 9-24-63 11-11-63 11-29-63 12-31-63 1-29-64 2-23-64 3-27-64 4-28-64 5-24-64	24.5 28.5 27.3 25.5 21.8 24.8* 21.4 26.9 31.4 30.5*	-13.8 -17.8 -16.6 -14.8 -11.1 -14.1 -10.7 -16.2 -16.0 -20.7 -19.8	5411
OXNARD PLAIN HYDRO SUBUNIT OXNARD HYDRO SUBAREA											
U-03-40											
SANTA CLARA-CALLEGUAS HYDRO UNIT I U-03-00											
OXNARD PLAIN HYDRO SUBUNIT											
OXNARD HYDRO SUBAREA											
U-03-40											

* Questionable measurement

P Pumping measurement

A Air gauge measurement

TABLE C-2
GROUND WATER LEVELS AT WELLS

State Well Number	G. S. Elev. In Feet	Date	Dist. G. S. to Water Surface In Feet	Water Surface Elevation In Feet	Agency Supplying Data	State Well Number	G. S. Elev. In Feet	Date	Dist. G. S. to Water Surface In Feet	Water Surface Elevation In Feet	Agency Supplying Data
<p>OXNARD PLAIN HYDRO SUBUNIT OXNARD HYDRO SUBAREA</p> <p>SANTA CLARA-CALLEGUAS HYDRO UNIT U-03*00</p> <p>OXNARD PLAIN HYDRO SUBUNIT OXNARD HYDRO SUBAREA</p>											
U-03*01						U-03*01					
01N/22W-20N02 S	8*4	(CONT*)	17*8	-9*4	5411	01N/22W-21B04 S	13*3	12-10-63	37*0	-23*7	5121
			3-01-64	-9*1				2-07-64	38*0	-24*7	
			3-08-64	-9*6				3-18-64	42*0	-28*7	
			3-15-64	-8*2				5-12-64	45*0	-31*7	
			3-21-64	-11*6				6-02-64	48*0	-34*7	
			3-29-64	-9*0							
			4-04-64	-8*7				8-06-63	26*3	-15*8	5121
			4-11-64	-7*2				10-04-63	30*2	-19*7	
			4-18-64	-9*9				12-10-63	21*8	-11*3	
			4-26-64	-10*7				2-07-64	22*3	-11*8	
			5-02-64	-11*0				3-18-64	29*5	-19*0	
			5-10-64	-11*0				5-12-64	30*5	-20*0	
			5-17-64	-12*8				6-02-64	29*5	-19*4	
			5-24-64	-12*1							
			6-01-64	-11*8				8-06-63	26*8	-15*4	5121
			6-12-64	-10*0				10-04-63	31*8	-20*4	
			6-18-64	-9*8				12-10-63	24*1	-12*7	
			6-26-64	-10*0				2-07-64	23*7	-12*3	
								3-18-64	26*3	-14*9	
								5-12-64	32*5	-21*1	
								6-02-64	32*1	-20*7	
01N/22W-20R01 S	12*5	7-18-63	22*2	-9*7	5003	01N/22W-22C01 S	24*0	7-30-63	48*4	-24*4	5121
		8-22-63	29*9	-17*4				9-04-63	53*9	-29*9	
		9-12-63	29*9	-17*4				9-26-63	53*0	-29*0	
		10-17-63	28*9	-16*4				10-30-63	49*9	-25*9	
		11-14-63	25*8	-13*3				11-29-63	38*4	-14*4	
		12-19-63	23*4	-10*9				1-27-63	43*4	-19*4	
		1-16-64	24*4	-11*9				1-28-64	37*7	-13*7	
		2-20-64	25*9	-13*4				2-26-64	52*4*	-28*4	
		3-12-64	28*1	-15*6				3-27-64	46*1	-22*1	
		4-16-64	29*0	-16*5				4-28-64	53*9	-28*9	
		5-14-64	32*0	-19*5				5-27-64	56*1	-26*1	
		6-11-64	29*9	-17*4				6-26-64	50*8	-26*8	
01N/22W-21B01 S	16*0	8-06-63	26*4	-20*4	5121	01N/22W-22J04 S	17*9	9-17-63	48*2	-30*3	5121
		10-01-63	33*4	-17*6				12-03-63	33*2	-14*3	
		12-07-63	34*4	-18*4				1-10-64	43*5	-25*6	
		3-18-64	43*4	-27*4				4-23-64	43*8	-25*9	
		5-12-64	44*4	-28*4							
		6-02-64	45*4	-29*4							
01N/22W-21B04 S	13*3	8-06-63	36*0	-22*7	5121	01N/22W-22M05 S	16*4	7-17-63	31*1	-14*7	5121
		10-04-63	41*0	-27*7				9-17-63	40*4	-24*0	
		(CONT*)						11-19-63	30*6	-14*2	
								1-10-64	36*2	-21*8	

* Questionable measurement

** Approximate ground surface elevation

P Pumping measurement

(CONT*)

A Air gauge measurement

TABLE C-2
GROUND WATER LEVELS AT WELLS

State Well Number	G. S. Elev., in Feet	Date	Dist. G. S. to Water Surface, in Feet	Water Surface Elev., in Feet	Agency Supplying Data	State Well Number	G. S. Elev., in Feet	Date	Dist. G. S. to Water Surface, in Feet	Water Surface Elev., in Feet	Agency Supplying Data
SANTA CLARA-CALLEGUAS HYDRO UNIT U-03-00											
OXNARD PLAIN HYDRO SUBUNIT U-03-00											
OXNARD HYDRO SUBAREA											
01N/22W-22M05 S	16.4	(CONT.) 2-20-64 4-23-64 6-23-64	34.4 37.6 38.9	-18.0 -21.2 -22.5	5121	01N/22W-24D02 S	31.8	5-27-64 6-26-64	66.5 63.2	-34.7 -31.4	5121
01N/22W-23C01 S	25.9	7-17-63 9-17-63 12-03-63 1-10-64 2-20-64 4-23-64 6-24-64	54.0 64.5 45.0 59.0 57.6 59.5 61.3	-28.1 -38.6 -19.1 -33.1 -31.7 -33.6 -35.4	5121	01N/22W-25B03 S	16.3	7-05-63 8-02-63 10-04-63 11-01-63 12-06-63 1-03-64 2-07-64 3-06-64 4-03-64 5-01-64 6-05-64	15.4 43.4 40.7 47.9 37.9 45.4 29.7 46.4 37.6 56.6 54.4	0.9 -27.1 -24.4 -31.6 -21.6 -29.1 -13.4 -30.1 -21.3 -39.3 -38.1	5121
01N/22W-23J01 S	24.9	7-30-63 9-04-63 9-26-63 10-30-63 11-29-63 12-27-63 1-28-64 2-26-64 3-27-64 4-29-64 5-27-64 6-26-64	55.6 60.7 61.1 56.1 38.6 46.5 66.1P 50.1 -25.2 66.6P 60.1 56.6	-30.7 -35.8 -36.2 -31.2 -13.7 -21.6 -41.2 -31.8 -41.7 -35.2 -31.7	5121	01N/22W-26A01 S	19.8	8-02-63 9-06-63 10-04-63 11-01-63 12-06-63 2-07-64 3-06-64 4-03-64 5-01-64 6-05-64	54.9 53.7 59.0 50.3 37.0 49.5 40.0 41.2 42.3 58.0 52.5	-35.1 -33.9 -39.2 -30.5 -17.2 -25.7 -20.2 -41.2 -22.5 -38.2 -32.7	5121
01N/22W-23O01 S	18.0	7-17-63 9-17-63 12-03-63 1-10-64 2-20-64 4-23-64 6-24-64	42.0 61.0P 33.2 46.8 41.2 47.3 47.0	-24.0 -43.0 -15.2 -28.8 -23.2 -29.3 -29.0	5121	01N/22W-26B02 S	17.2	8-02-63 9-06-63 10-04-63 11-01-63 12-06-63 2-07-64 4-03-64 5-01-64	47.8 49.3 52.6 28.3 32.8 31.8 51.8	-30.6 -32.1 -35.4 -11.1 -15.6 -20.6 -34.6	5121
01N/22W-24D02 S	31.8	7-30-63 9-04-63 9-26-63 10-30-63 11-29-63 12-27-63 1-28-64 2-26-64 3-27-64 4-29-64 5-27-64 6-24-64	60.2 68.2 66.5 55.5 48.0 48.3 46.4 53.1 61.5 63.9 63.9	-28.4 -36.4 -34.7 -23.7 -15.2 -17.7 -16.6 -20.2 -28.7 -34.1 -34.1	5121	01N/22W-26C02 S	18.3	7-05-63 8-02-63 9-06-63 10-04-63 11-01-63 12-06-63 2-07-64 4-03-64 5-01-64	32.0 48.2 59.0 59.0 48.0 34.0 42.0 38.0 36.0	-13.7 -29.9 -29.7 -34.7 -29.7 -15.7 -23.7 -19.7 -19.7	5121

* Questionable measurement

** Approximate ground surface elevation

P Pumping measurement

A Air gauge measurement

TABLE C-2
GROUND WATER LEVELS AT WELLS

State Well Number	G. S. Elev. in Feet	Date	Dist. G. S. Water Surface Elevation in Feet	Water Surface Elevation in Feet	Agency Supplying Data	State Well Number	G. S. Elev. in Feet	Date	Dist. G. S. Water Surface Elevation in Feet	Water Surface Elevation in Feet	Agency Supplying Data
SANTA CLARA-CALLEGUAS HYDRO UNIT U-03*00											
OXNARD PLAIN HYDRO SUBUNIT U-03*A0											
OXNARD PLAIN HYDRO SUBAREA U-03*01											
01N/22W-26C02 S	18*3	(CONT*1) 3-06-64 4-03-64 5-01-64 6-05-64	52.7 38*7 52.2 47.5	-34.4 -20.4 -33.9 -29.2	5121	01N/22W-27H01 S	12*0	4-23-64 6-24-64	33*6 34*6	-21*6 -22*6	5121
01N/22W-26D03 S	14*7	7-17-63 9-17-63 12-03-63 1-21-64 2-23-64 4-23-64 6-24-64	27*6 20*8 31*7 31*6 33*9 26*9	-12.9 -18.2 -23.0 -18.9 -19.2 -12.2	5121	01N/22W-27R01 S	9*0	7-17-63 9-11-63 12-03-63 1-10-64 2-20-64 4-23-64 6-24-64	30*4 30*4 41*8 42*4 39*4 46*5 46*6	-21*4 -37*8 -32*8 -33*4 -30*4 -37*5 -37*6	5121
01N/22W-26K01 S	13*9	12-03-63 2-20-64 4-23-64 6-24-64	31*2 42*2 46*5 46*7	-17*3 -28*3 -32*6 -32*8	5121	01N/22W-27R02 S	9*4	7-17-63 9-17-63 12-03-63 1-10-64 2-20-64 4-23-64 6-24-64	21*6 30*6 20*6 28*2 24*9 28*4 28*7	-12*2 -21*2 -11*2 -18*8 -15*5 -19*0 -19*3	5121
01N/22W-27A02 S	15*0	7-05-63 8-02-63 9-06-63 10-04-63 11-01-63 1-03-64 2-07-64 3-06-64 4-03-64 5-01-64 6-03-64	28*3 42*5 42*0 46*0 32*3 32*4 33*0 45*0 59*5P 62*0P 31*0	-13*3 -27*5 -27*0 -31*0 -17*3 -17*4 -18*0 -30*0 -44*5 -47*0 -16*0	5121	01N/22W-29A04 S	5*6	7-30-63 9-08-63 9-26-63 10-30-63 11-27-63 12-28-63 2-26-64 3-27-64 4-28-64 5-27-64 6-26-64	19*3 23*9 24*1 25*4 23*9 24*1 24*5 27*9 29*0 29*9 30*9	-13*7 -18*5 -18*5 -19*8 -17*0 -18*9 -18*9 -22*3 -23*4 -24*3 -25*3	5121
01N/22W-27B04 S	14*0	7-17-63 9-17-63 12-03-63 1-10-64 2-20-64 4-23-64 6-24-64	36*9 54*6 47*4 46*4 47*4 53*6 53*4	-22*9 -60*6 -33*4 -32*4 -33*4 -39*6 -39*4	5121	01N/22W-36B02 S	10*8	7-19-63 9-27-63 12-03-63 1-30-64 3-08-64 5-05-64	42*3 67*3P 50*3 46*8 57*6 76*1P	-31*5 -56*5 -39*5 -36*0 -46*8 -65*3	5121
01N/22W-27H01 S	12*0	9-17-63 12-03-63 1-10-64 2-20-64	26*9 38*1 24*8 47*3P 33*8	-14*9 -26*1 -12*8 -35*3 -21*8	5121	01N/22W-36L01 S	6*9	7-19-63 9-27-63 12-05-63 1-30-64 3-06-64	25*3 34*3P 23*0 23*0 (CONT*1)	-18*4 -27*4 -25*4 -16*1 -10*1	5121

* Questionable measurement

** Approximate ground surface elevation

P Pumping measurement

A Air gauge measurement

TABLE C-2
GROUND WATER LEVELS AT WELLS

State Well Number	G. S. Elev., in Feet	Date	Dist. G. S. to Water Surface, in Feet	Water Surface Elev., in Feet	Agency Supplying Data	State Well Number	G. S. Elev., in Feet	Date	Dist. G. S. to Water Surface, in Feet	Water Surface Elev., in Feet	Agency Supplying Data	
SANTA CLARA-CALLEGUAS HYDRO UNIT U-03*00												
OXNARD PLAIN HYDRO SUBUNIT U-03*00												
OXNARD PLAIN HYDRO SUBUNIT U-03*00												
OXNARD PLAIN HYDRO SUBUNIT U-03*00												
01N/22W-36L01 S	6.9	(CONT.) 5-05-64	36.3	-29.4	5121	02N/21W-06F01 S	146.4	12-07-63	26.5	121.9	5411	
01N/23W-01A01 S	17.3	7-12-63 9-12-63 11-08-63 1-10-64 2-19-64 4-22-64 6-23-64	27.0 38.8 39.1 44.0 35.3 40.3 35.3	-9.7 -21.5 -21.8 -26.7 -18.0 -23.0 -18.0	5121	02N/21W-06F01 S	146.4	12-14-63 1-21-64 12-28-63 1-04-64 1-11-64 1-18-64 1-23-64 2-01-64 2-08-64 2-15-64 2-22-64 3-01-64 3-08-64 3-15-64 3-21-64 4-06-64 4-11-64 4-18-64 4-26-64 5-02-64 5-10-64 5-17-64 5-24-64 5-31-64 6-07-64 6-12-64 6-19-64 6-26-64	27.0 27.5 27.9 28.0 28.1 28.1 28.1 28.1 28.2 28.3 28.3 28.3 28.3 28.4 29.2 29.2 29.1 28.0 28.5 28.6 27.3 27.4 27.4 27.3 27.2 27.2	121.9 121.4 121.1 120.7 120.5 120.4 120.3 120.3 120.2 120.1 120.1 119.9 119.2 119.1 119.3 119.8 120.0 119.9 119.8 121.1 121.0 121.0 121.2 121.2 121.4		
01N/23W-01K01 S	11.9	4-23-64 6-03-64	7.0 7.8	4.9 4.1	5121	02N/21W-06F01 S	150.1	7-30-63	90.3	59.8	5411	
01N/23W-18L02 S	11.3	7-12-63 9-13-63 11-08-63 1-10-64 2-20-64 4-22-64	20.3 23.1 20.3 20.2 22.2 24.6	-9.0 -12.0 -9.0 -8.9 -10.9 -13.3	5121	02N/21W-06F01 S	150.1	8-27-63 11-11-63 11-27-63 1-02-64 1-29-64 2-23-64 3-27-64 4-27-64 5-27-64	90.3 98.4 101.7 98.4 91.9 95.1 95.0 98.8 99.1	51.7 48.9 51.7 58.2 55.0 62.3 53.3 51.3 51.0	5411	
02N/21W-06F01 S	148.4	7-03-63 7-10-63 7-17-63 7-24-63 7-31-63 8-07-63 8-14-63 8-21-63 8-28-63 9-04-63 9-11-63 9-18-63 9-21-63 9-28-63 10-05-63 10-12-63 10-19-63 10-26-63 11-02-63 11-09-63 11-17-63 11-23-63 11-30-63	24.9 24.7 24.7 24.7 24.8 25.0 25.2 25.3 25.1 25.2 25.3 25.5 25.5 25.5 25.6 25.7 25.8 25.9 26.0 26.1 26.1 26.1 26.1 26.1 26.1	123.5 123.7 123.7 123.7 123.6 123.4 123.1 123.1 123.3 123.4 122.9 122.9 122.9 122.8 122.8 122.7 122.6 122.5 122.4 122.3 122.3 122.5 122.5 122.5	5411	02N/21W-06F01 S	140.4	9-06-63 (CONT.)	106.7 113.4	34.2 27.5	5121	Air gauge measurement

* Approximate ground surface elevation

• Questionable measurement

p Pumping measurement

A Air gauge measurement

TABLE C-2
GROUND WATER LEVELS AT WELLS

State Well Number	G. S. Elev. in Feet	Date	Dist. G. S. to Water Surface in Feet	Water Surface Elevation in Feet	Agency Supplying Data	State Well Number	G. S. Elev. in Feet	Date	Dist. G. S. to Water Surface in Feet	Water Surface Elevation in Feet	Agency Supplying Data
SANTA CLARA-CALLEGUAS HYDRO UNIT U-03+00											
OXNARD PLAIN HYDRO SUBUNIT OXNARD HYDRO SUBAREA						U-03+00					
02N/21W-07P02 S	140.9	(CONT.) 11-07-63 2-18-64 4-21-64 6-19-64	114.6 99.0 100.8 114.5	26.3 41.9 40.1 26.4	5121	02N/21W-19G01 S	97.7	2-26-64 3-25-64 4-28-64 5-26-64 6-26-64	95.0P 94.1 97.1 101.1P 98.3	2.7 3.6 0.6 -3.4 -0.6	5121
02N/21W-17M02 S	111.9	9-06-63 11-07-63 1-09-64 2-19-64 4-21-64 6-19-64	97.4 96.9A 101.4A 97.9A 96.2 99.9A	14.5 15.0 10.5 14.0 15.7 12.0	5121	02N/21W-19L01 S	89.7	7-11-63 9-06-63 11-07-63 1-09-64 2-19-64 4-21-64 6-19-64	84.2 88.2 98.7 94.7 89.2 91.2	5.5 1.5 -1.7 -1.7 0.5 -1.5	5121
02N/21W-18A01 S	118.4	7-11-63 9-06-63 11-07-63 1-09-64 2-19-64 4-21-64 6-19-64	86.2 90.2 100.6 100.4 97.9 98.1 103.2	32.2 27.2 17.8 18.0 20.5 20.3 15.2	5121	02N/21W-20L01 S	106.6	7-11-63 9-06-63 11-07-63 1-09-64 2-19-64 4-21-64 6-19-64	107.4 112.0 114.8P 117.8P 115.2 119.8* 114.8	-0.8 -5.4 -8.2 -11.2 -8.6 -13.2 -6.2	5121
02N/21W-18R01 S	108.2	8-27-63 9-24-63 10-26-63 11-29-63 12-31-63 1-30-64 3-27-64	89.1 91.8 91.6 90.0 92.0 91.6 93.6	19.1 16.4 16.6 18.2 16.2 16.6 14.6	5411	02N/21W-29L02 S	73.3	7-03-63 7-10-63 7-17-63 7-24-63 7-31-63 8-07-63 8-14-63 8-21-63 8-28-63 9-04-63 9-11-63 9-18-63 9-21-63 9-28-63 10-05-63 10-12-63 10-19-63 10-26-63 11-02-63 11-09-63 11-16-63 11-23-63 11-30-63	70.9 69.8 70.9 75.6 75.6 75.1 73.9 74.6 76.2 76.7 75.3 75.9 75.1 74.9 75.8 75.9 75.0 74.3 74.4 74.0 73.5 72.4 71.7	2.4 3.5 2.4 -2.3 -2.2 -1.8 -0.6 -1.5 -2.9 -2.6 -2.0 -2.0 -1.8 -1.8 -2.5 -2.6 -1.7 -1.0 -1.1 -0.7 -0.2 0.6 1.6	5411
02N/21W-19B02 S	101.0	7-11-63 9-06-63 11-07-63 1-09-64 2-19-64 4-21-64 6-19-64	100.2 95.2 97.2 104.2P 98.7 93.7 93.7	0.8 5.8 3.6 -8.2 5.8 5.3 -11.2	5121						
02N/21W-19G01 S	97.7	9-04-63 9-27-63 10-30-63 11-27-63 12-26-63 1-28-64	89.9P 90.8 94.3P 93.3P 90.8 96.0P 93.6	7.8 6.9 3.4 4.4 6.9 1.7 4.1	5121						
(CONT.)											

* Questionable measurement

** Approximate ground surface elevation

P Pumping measurement

A Air gauge measurement

TABLE C-2
GROUND WATER LEVELS AT WELLS

State Well Number	G. S. Elev., In Feet	Date	Dist. G. S. to Water Surface, In Feet	Water Surface Elev., In Feet	Agency Supplying Data	State Well Number	G. S. Elev., In Feet	Date	Dist. G. S. to Water Surface, In Feet	Water Surface Elev., In Feet	Agency Supplying Data	
<p>SANTA CLARA-CALLEGUAS HYDRO UNIT U-03+00</p> <p>OXNARD PLAIN HYDRO SUBUNIT OXNARD HYDRO SUBAREA</p>												
<p>OXNARD PLAIN HYDRO SUBUNIT U-03+00</p> <p>OXNARD HYDRO SUBAREA</p>												
02N/21W-29L02 S	73.3	(CONT.) 12-07-63 12-14-63 12-21-63 12-28-63 1-04-64 1-11-64 1-18-64 1-25-64 2-01-64 2-08-64 2-15-64 2-22-64 3-01-64 3-08-64 3-15-64 3-21-64 3-29-64 4-04-64 4-11-64 4-18-64 4-26-64 5-02-64 5-10-64 5-17-64 5-24-64 5-31-64 6-05-64 6-12-64 6-19-64 6-26-64	72.0 72.0 72.0 72.5 76.1 78.2 78.5 77.5 74.1 73.0 74.2 75.0 76.3 79.5 80.6 81.1 80.4 78.5 77.4 76.7 76.3 76.5 76.7 78.0 78.7 79.2 80.5 81.5 81.5 81.0	1.3 1.2 1.3 0.8 -2.8 -4.9 -5.2 -4.2 -0.8 0.3 -0.9 -1.7 -3.0 -6.2 -7.3 -7.8 -7.1 -5.2 -4.1 -3.4 -3.0 -3.2 -3.4 -4.7 -5.4 -5.9 -7.2 -8.2 -8.2 -7.7	5411	02N/21W-29M01 S	77.9	11-07-63 1-09-64 2-19-64 4-21-64 6-19-64	81.2 82.7P 85.7* 84.7 89.9P	-3.3 -4.8 -7.8 -6.8 -12.0	U-03+01	5121
02N/21W-29L03 S	77.0	7-30-63 9-24-63 10-26-63 11-30-63 12-31-63 1-30-64 4-29-64 5-29-64 6-29-64 7-11-63 9-06-63 (CONT.)	85.4 100.8 80.7 78.9 85.9 79.8 91.4 107.7 99.2 79.5 82.2	-8.4 -23.8 -3.7 -1.9 -8.9 -2.8 -14.4 -30.7 -22.2 -1.6 -4.3	5411	02N/21W-30P02 S	63.3	7-18-63 9-24-63 12-04-63 1-17-64 2-21-64 4-30-64 6-25-64	69.0 92.2P 92.2P 69.7 75.2 92.5P 93.7P 94.7P	-4.8 -28.0 -28.0 -11.0 -11.0 -28.7 -29.5 -30.5	U-03+00	5121
02N/21W-29M01 S	77.9	7-11-63 9-06-63 (CONT.)	79.5 82.2	-1.6 -4.3	5121	02N/21W-31P02 S	56.5	7-18-63 9-24-63 12-04-63 1-17-64 2-21-64 4-30-64 6-25-64	73.0P 77.4P 77.4P 79.7P 77.7P 81.7P 84.2*	-16.5 -20.9 -20.2 -23.2 -21.2 -25.2 -27.7	U-03+00	5121
02N/21W-31P03 S	57.3	7-18-63 12-04-63 1-11-64 2-21-64 4-30-64 6-25-64	133.9P 159.4P 158.4P 166.9P 159.9P 174.6	-76.6 -102.1 -103.1 -89.6 -78.6 -105.6	5121	02N/21W-30K01 S	63.3	9-24-63 12-04-63 1-17-64 2-21-64 4-30-64 6-25-64	77.5 68.5A 83.5 74.5A 86.5P 83.5	-14.2 -51.2 -20.2 -11.2 -23.2 -20.2	U-03+00	5121
02N/21W-31P01 S	77.9	7-11-63 9-06-63 (CONT.)	79.5 82.2	-1.6 -4.3	5121	02N/21W-30K01 S	63.3	9-24-63 12-04-63 1-17-64 2-21-64 4-30-64 6-25-64	77.5 68.5A 83.5 74.5A 86.5P 83.5	-14.2 -51.2 -20.2 -11.2 -23.2 -20.2	U-03+00	5121

* Questionable measurement

** Approximate ground surface elevation

P Pumping measurement

A Air gauge measurement

TABLE C-2
GROUND WATER LEVELS AT WELLS

State Well Number	G. S. Elev., in Feet	Date	Dist. G.S. to Water Surface, in Feet	Water Surface Elev. in Feet	Agency Supplying Data	State Well Number	G. S. Elev., in Feet	Date	Dist. G.S. to Water Surface, in Feet	Water Surface Elev. in Feet	Agency Supplying Data
SANTA CLARA-CALLEGUAS HYDRO UNIT U-03*00											
OXNARD PLAIN HYDRO SUBUNIT OXNARD HYDRO SUBAREA											
U-03*A1 U-03*AO											
02N/21W-31001 S	52.9	2-21-64 4-30-64	77.7 77.0	-24.8 -24.1	5121	02N/22W-09J01 S	238.5	2-16-64 4-16-64 6-11-64	174.7 175.3 175.2	63.8 63.2 63.3	5121
02N/22W-08N01 S	203.8	7-09-63 8-15-63 10-31-63 1-07-64 2-14-64 4-17-64 6-17-64	188.6 207.5P 195.0 186.0 184.0 185.5 187.5	15.2 3.7 8.8 17.8 14.8 18.3 16.3	5121	02N/22W-09K03 S	243.9	7-09-63 8-15-63 10-31-63 1-07-64 2-14-64 4-17-64 6-17-64	242.9P 218.9A 217.9A 214.9A 209.9A 218.9A 219.9A	1.0 2.0 26.0 34.0 25.0 25.0	5121
02N/22W-08N02 S	201.2	7-09-63 8-15-63 10-31-63 1-07-64 2-14-64 4-17-64 6-17-64	185.6 196.7* 184.1 183.1 182.4 190.9 192.1	15.6 4.5 17.1 18.1 18.8 10.3 9.1	5121	02N/22W-09K04 S	246.6	7-30-63 8-27-63 9-24-63 10-29-63 11-29-63 12-31-63 1-29-64 2-23-64 3-26-64 4-28-64 5-23-64 6-24-64	217.0 218.0 219.9 221.0 219.6 215.3 215.9 214.8 219.5 222.2 221.6 222.6	29.6 28.6 26.7 25.6 27.0 31.3 30.7 31.8 27.1 24.4 24.8 23.8	5411
02N/22W-08N03 S	191.8	7-09-63 8-15-63 10-31-63 1-07-64 2-14-64 4-17-64 6-17-64	176.1 179.1 173.9 172.6 172.6 182.7 191.8P	15.7 12.7 11.2 18.2 17.4 11.6	5121	02N/22W-09M01 S	241.6	10-31-63 1-07-64 2-16-64 4-17-64 6-17-64	223.1 221.6 219.8 230.9 230.1	18.5 18.0 21.8 14.7 11.5	5121
02N/22W-08P01 S	214.6	7-30-63 9-04-63 9-25-63 10-29-63 11-27-63 12-26-63 1-28-64 2-25-64 3-25-64 4-28-64 5-26-64 6-26-64	194.9 196.9A 196.9A 210.9P 195.9A 194.4A 189.9A 189.9 191.9A 199.9 202.9A 200.9A	19.7 15.7 17.7 9.7 18.7 20.2 18.7 24.7 22.7 14.7 11.7 13.7	5121	02N/22W-10E01 S	244.0	7-09-63 8-15-63 10-31-63 1-07-64	221.3 225.3* 222.0 208.8	22.7 18.7 22.0 35.2	5121
02N/22W-09J01 S	238.5	7-09-63 8-15-63 10-31-63 1-07-64	174.2 173.6 173.6 173.5	64.3 64.9 64.7 65.2	5121	02N/22W-10G01 S	182.5	8-15-63 10-24-63 1-07-64 2-14-64 4-16-64 6-17-64	251.3* 264.5* 251.2 251.7 258.7 269.7*	-68.8 -82.0 -68.7 -69.2 -76.2 -87.2	5121
02N/22W-11A02 S	133.1	8-15-63	99.0P	34.1	5121	02N/22W-11A02 S	133.1	8-15-63	99.0P	34.1	5121

* Questionable measurement

** Approximate ground surface elevation

P Pumping measurement

(CON*)

A Air-gauge measurement

TABLE C-2
GROUND WATER LEVELS AT WELLS

State Well Number	G.S.Elev., In Feet	Date	Dist. G.S. to Water Surface, In Feet	Water Surface Elev., In Feet	Agency Supplying Data	State Well Number	G.S.Elev., In Feet	Date	Dist. G.S. to Water Surface, In Feet	Water Surface Elev., In Feet	Agency Supplying Data						
SANTA CLARA-CALLEGUAS HYDRO UNIT U-03*00																	
OXNARD PLAIN HYDRO SUBUNIT U-03*A0																	
OXNARD HYDRO SUBAREA U-03*A1																	
02N/22W-11A02 S	133*1	(CONT.) 10-23-63 12-19-63 2-13-64 4-19-64 6-17-64	103*2P 107*5P 109*8P 102*0 110*5P	29.9 25.6 26.9 31.1 22*6	5121	02N/22W-12A01 S	148*9	3-15-64 3-21-64 3-29-64 4-11-64 4-18-64 4-26-64 5-02-64 5-10-64 5-17-64 5-24-64 5-31-64 6-05-64 6-12-64 6-19-64 6-26-64	87*8 88*7 87*8 85*7 84*7 88*1 85*6 85*0 86*5 86*9 89*3 90*5 93*1 94*9 99*8	61*1 60*2 61*1 63*2 63*2 60*3 63*3 62*4 62*0 59*6 58*4 55*8 54*0 49*1	5411						
02N/22W-12A01 S	148*9	7-10-63 7-17-63 7-24-63 8-07-63 8-14-63 8-21-63 8-28-63 9-04-63 9-11-63 9-18-63 9-21-63 9-28-63 10-05-63 10-12-63 10-19-63 10-26-63 11-02-63 11-09-63 11-16-63 11-23-63 11-30-63 12-07-63 12-14-63 12-21-63 1-04-64 1-11-64 1-18-64 1-25-64 2-01-64 2-08-64 2-15-64 2-22-64 3-01-64 3-08-64	85*3 88*0 90*2 94*3 96*3 97*8 99*1 100*2 101*1 101*8 102*3 102*4 102*4 102*5 102*3 102*4 102*6 102*8 102*4 102*4 95*2 95*2 95*9 96*7 90*4 91*0 92*3 95*7 91*8 79*8 84*3 86*1 87*4 86*4 86*5	63*6 60*9 58*7 56*6 54*6 51*1 48*8 48*7 47*8 47*1 46*6 46*5 46*4 46*6 46*7 46*5 46*3 46*1 46*5 52*7 53*7 53*0 52*2 58*5 57*9 56*6 55*7 54*0 57*1 64*6 62*8 61*5 62*3	5411	OXNARD PLAIN HYDRO SUBUNIT U-03*A0											
OXNARD HYDRO SUBAREA U-03*A1																	
02N/22W-12B01 S	141*0	7-30-63 8-27-63 9-23-63 11-06-63 11-29-63 1-2-64 1-29-64 2-23-64 3-27-64 4-29-64 5-23-64 6-25-64 7-10-63 8-16-63 10-31-63 1-08-64 2-18-64 4-17-64 6-18-64 2-25-64 3-25-64 4-28-64 5-26-64 6-26-64	70*8 72*8 75*4 78*0 78*7 78*6 78*3 77*8 77*4 76*7 76*6 76*6 98*8 111*0 114*0 110*0 116*5P 106*5 104*5 107*6 106*1 109*6* 114*6 DRY	70*2 68*2 65*6 63*0 62*3 62*4 62*7 63*2 63*6 64*3 64*4 64*4 39*5 27*3 24*3 28*3 21*8 31*8 33*8 28*0 29*5 26*0 21*0 DRY	5411	SANTA CLARA-CALLEGUAS HYDRO UNIT U-03*00											
OXNARD PLAIN HYDRO SUBUNIT U-03*A0																	
OXNARD HYDRO SUBAREA U-03*A1																	
02N/22W-12J01 S	138*3	7-10-63 8-16-63 10-31-63 1-08-64 2-18-64 4-17-64 6-18-64 2-25-64 3-25-64 4-28-64 5-26-64 6-26-64	98*8 111*0 114*0 110*0 116*5P 106*5 104*5 107*6 106*1 109*6* 114*6 DRY	39*5 27*3 24*3 28*3 21*8 31*8 33*8 28*0 29*5 26*0 21*0 DRY	5121	02N/22W-12K01 S	135*6	2-25-64 3-25-64 4-28-64 5-26-64 6-26-64	107*6 106*1 109*6* 114*6 DRY	28*0 29*5 26*0 21*0 DRY	5121						

* Questionable measurement

** Approximate ground surface elevation

P Pumping measurement

A Air gauge measurement

TABLE C-2
GROUND WATER LEVELS AT WELLS

State Well Number	G S Elev. in Feet	Date	Dist. G. S. to Water Surface in Feet	Water Surface Elev. in Feet	Agency Supplying Data	State Well Number	G. S. Elev. in Feet	Date	Dist. G. S. to Water Surface in Feet	Water Surface Elev. in Feet	Agency Supplying Data
SANTA CLARA-CALLEGUAS HYDRO UNIT U-03-000											
OXNARD PLAIN HYDRO SUBUNIT U-03-0A0											
OXNARD HYDRO SUBAREA U-03-0A1											
02N/22W-12K02 S	135.7	7-10-63 8-16-63 10-31-63 1-08-64 2-18-64 4-21-64 6-18-64	97.2 102.5 112.0 108.0 109.3 116.8 114.0	38.5 33.2 23.7 27.7 26.4 18.9 21.7	5121	02N/22W-12R01 S	135.1	7-03-63 7-10-63 7-17-63 7-24-63 7-31-63 8-07-63 8-14-63	94.4 95.6 97.0 98.9 100.3 100.9 103.5	40.7 39.5 38.1 36.2 34.8 34.2 31.6	5411
OXNARD PLAIN HYDRO SUBUNIT U-03-0A0											
OXNARD HYDRO SUBAREA U-03-0A1											
02N/22W-12K03 S	136.7	9-24-63 11-02-63 11-30-63 3-27-64 5-27-64	117.5 120.3 102.1 100.5 112.7	19.2 16.4 34.6 36.2 24.0	5411	02N/22W-12R01 S	135.1	9-28-63 10-05-63 10-16-63 10-26-63 11-02-63 11-09-63 11-16-63	105.0 105.5 107.4 108.3 108.9 109.7 114.8	29.6 25.4 23.3 23.0 21.4 20.8 20.3	5411
OXNARD PLAIN HYDRO SUBUNIT U-03-0A0											
OXNARD HYDRO SUBAREA U-03-0A1											
02N/22W-12L03 S	129.0	7-10-63 8-16-63 10-31-63 1-08-64 2-18-64 4-17-64 6-18-64	99.4 136.7P 126.2P 121.2* 126.2P 135.2P 138.7P	29.6 6.7 7.8 2.8 6.2 -9.7	5121	02N/22W-12R01 S	135.1	11-23-63 11-30-63 12-07-63 12-14-63 12-21-63 12-28-63 1-04-64 1-11-64	113.4 113.4 111.3 110.1 109.4 109.0 109.0 115.9	20.3 21.7 23.8 25.0 25.7 26.1 26.0	5411
OXNARD PLAIN HYDRO SUBUNIT U-03-0A0											
OXNARD HYDRO SUBAREA U-03-0A1											
02N/22W-12N03 S	125.0**	7-10-63 8-16-63 11-05-63 1-08-64 2-18-64 4-21-64 6-18-64	105.0 133.0P 112.0 114.2 113.0 116.0 115.0	20.0 -8.0 13.0 10.8 14.0 13.0 10.0	5121	02N/22W-12R01 S	135.1	1-18-64 1-25-64 2-01-64 2-08-64 2-15-64 2-22-64 3-01-64 3-08-64 3-21-64	115.4 115.4 112.9 110.2 108.9 109.1 109.1 105.3 106.6	19.2 19.7 22.2 24.9 26.0 26.0 31.0 28.8 28.1	5411
OXNARD PLAIN HYDRO SUBUNIT U-03-0A0											
OXNARD HYDRO SUBAREA U-03-0A1											
02N/22W-12O03 S	127.9	7-10-63 8-16-63 10-31-63 1-08-64 2-18-64 4-17-64	98.1 101.8 DRY DRY 112.1 110.4	29.8 26.1 DRY DRY 15.8 17.5	5121	02N/22W-12R01 S	135.1	4-04-64 4-11-64 4-18-64 4-26-64	105.3 103.8 104.9 104.5	30.0 31.3 32.2 30.6	5411

* Questionable measurement

** Approximate ground surface elevation

P Pumping measurement

A Air gauge measurement

TABLE C-2
GROUND WATER LEVELS AT WELLS

State Well Number	G.S.Elev., In Feet	Date	Dist. G.S. to Water Surface In Feet	Water Surface Elev. In Feet	Agency Supplying Data	State Well Number	G. S. Elev. In Feet	Date	Dist. G.S. to Water Surface In Feet	Water Surface Elev. In Feet	Agency Supplying Data
SANTA CLARA-CALLEGUAS HYDRO UNIT U-03*00											
OXNARD PLAIN HYDRO SUBUNIT U-03*00											
OXNARD HYDRO SUBAREA											
02N/22W-12R01 S	135*1	(CONT.)	105.7	29*4	5411	02N/22W-13G02 S	127*8	11-02-63	115.3	12.5	5411
		5-02-64	106.2	28*9				11-09-63	115.8	12.0	
		5-10-64	107.0	28*1				11-16-63	117.2	10.6	
		5-17-64	108.0	27*1				11-23-63	116.8	11.0	
		5-24-64	108.8	26*3				11-30-63	116.9	10.9	
		5-31-64	109.6	25*5				12-07-63	116.8	11.0	
		6-05-64	110.6	24*5				12-14-63	116.4	11.4	
		6-12-64	111.6	23*5				12-21-63	116.0	11.8	
		6-19-64	111.6	23*5				12-28-63	116.0	11.8	
		6-26-64	112.1	23*0				1-04-64	115.8	12.0	
		7-11-63	104.4	29*2	5121			1-11-64	115.8	12.0	
		8-16-63	114.7	18*9				1-18-64	116.4	11.4	
		11-05-63	112.2	21*4				1-25-64	116.4	11.4	
		1-09-64	113.7	19*9				2-01-64	116.1	11.7	
		2-18-64	106.5	27*1				2-08-64	115.8	12.0	
		4-21-64	101.2	32*4				2-15-64	118.8	13.0	
		6-19-64	113.1	20*5				2-22-64	118.4	13.4	
		8-16-63	150.0P	-18*0	5121			3-01-64	118.5	13.3	
		11-05-63	119.0P	21*5				3-08-64	118.8	13.0	
		1-08-64	154.0P	-2*0				3-15-64	115.1	12.7	
		2-08-64	131.0*	11.0				3-21-64	115.4	12.5	
		6-19-64	115.0	17*0				4-02-64	115.2	12.2	
		7-03-63	100.6	27.2	5411			4-11-64	115.0	12.8	
		7-10-63	102.0	25.8				4-18-64	116.7	13.1	
		7-17-63	103.0	24.8				4-26-64	116.6	13.2	
		7-24-63	103.5	24*3				5-02-64	114.4	13.4	
		8-07-63	104.2	23*6				5-10-64	114.6	13.2	
		8-14-63	105.4	22*4				5-17-64	115.0	12.8	
		8-21-63	106.3	21*5				5-24-64	115.5	12.3	
		8-28-63	107.4	20*4				5-31-64	116.1	11.7	
		9-04-63	109.2	18*6				6-05-64	116.7	11.1	
		9-11-63	110.0	17.8				6-12-64	117.2	10.6	
		9-18-63	110.7	17*1				6-19-64	118.0	9.8	
		9-21-63	110.9	16*9				6-26-64	118.7	9.1	
		9-28-63	111.6	16*2				7-11-63	115.5P	4.1	5121
		10-05-63	112.5	15*3				8-16-63	119.9P	-0.3	
		10-12-63	113.3	14*5				11-05-63	118.9	0.7	
		10-19-63	114.0	13*8				1-09-64	121.9	-2.3	
		10-26-63	114.7	13*1				2-18-64	118.9	0.7	
		(CONT.)						4-21-64	125.6P	-6.0	
								6-19-64	123.9	-4.3	

* Questionable measurement
** Approximate ground surface elevation

P Pumping measurement

A Air gauge measurement

TABLE C-2
GROUND WATER LEVELS AT WELLS

State Well Number	C. S. Elev., In Feet	Date	Dist. G. S. to Water Surface In Feet	Water Surface Elevation In Feet	Agency Supplying Data	State Well Number	G. S. Elev., In Feet	Date	Dist. G. S. to Water Surface In Feet	Water Surface Elevation In Feet	Agency Supplying Data
SANTA CLARA-CALLEGUAS HYDRO UNIT U-03+00											
OXNARD PLAIN HYDRO SUBUNIT U-03+00											
OXNARD HYDRO SUBAREA											
02N/22W-14G01 S	113.4	7-31-63	112.8	0.6	5121	02N/22W-16F01 S	177.9	1-08-64	210.8*	-32.9	5121
		9-04-63	116.3	-2.9				4-17-64	199.6	-21.7	
		9-25-63	115.2	-1.8				6-17-64	203.8	-25.9	
		10-29-63	116.3	-2.9							
		11-27-63	117.8	-4.4							
		12-26-63	117.0	-3.6							
		1-28-64	117.8	-4.4							
		2-23-64	118.8	-3.4							
		4-13-64	138.8P	-25.4							
		5-26-64	127.8P	-33.4							
		6-26-64	142.8P	-29.4							
OXNARD PLAIN HYDRO SUBUNIT U-03+00											
OXNARD HYDRO SUBAREA											
02N/22W-14L02 S	109.0	7-10-63	105.0	4.0	5121	02N/22W-16M04 S	137.7	7-30-63	152.6	-14.9	5121
		8-16-63	113.0P	-4.0				9-03-63	158.8P	-21.1	
		11-05-63	116.0	-7.0				9-25-63	159.5P	-21.8	
		1-08-64	116.2	-7.2				10-29-63	164.2P	-26.5	
		2-18-64	116.0	-7.0				11-27-63	154.4A	-16.7	
		4-21-64	117.0	-8.0				12-26-63	158.8*	-21.2	
		6-18-64	123.5	-14.5				1-28-64	154.9	-17.2	
		11-29-63	121.5	-13.5	5411			2-25-64	155.4	-17.7	
		1-30-64	116.2	-8.2				3-25-64	157.6	-19.9	
		3-27-64	122.9	-14.9				4-28-64	158.6	-20.9	
		4-29-64	122.4	-14.4				5-26-64	160.1	-22.4	
		5-25-64	170.5	-12.5				6-26-64	165.6	-27.9	
OXNARD PLAIN HYDRO SUBUNIT U-03+00											
OXNARD HYDRO SUBAREA											
02N/22W-14O02 S	108.7	8-16-63	115.0P	-6.3	5121	02N/22W-17J02 S	136.0	7-10-63	152.2	-16.2	5121
		11-05-63	123.0P	-14.3				8-15-63	154.2A	-18.2	
		1-08-64	124.0P	-15.3				10-24-63	152.2A	-16.2	
		2-18-64	125.0P	-16.3				1-08-64	157.2A	-21.2	
		4-17-64	124.0P	-17.3				2-14-64	151.2A	-15.2	
		6-18-64	126.0	-17.3				4-17-64	155.2A	-19.2	
								6-17-64	158.2A	-22.2	
OXNARD PLAIN HYDRO SUBUNIT U-03+00											
OXNARD HYDRO SUBAREA											
02N/22W-16C01 S	188.1	7-10-63	194.9	-6.8	5121	02N/22W-17N01 S	118.1	7-10-63	77.9	40.2	5121
		8-15-63	214.6P	-26.5				8-15-63	78.1*	40.0	
		10-24-63	208.1	-20.0				10-24-63	77.2	40.9	
		1-08-64	212.6*	-24.5				1-08-64	77.5*	40.6	
		2-14-64	205.7	-17.6				2-14-64	77.1	41.0	
		4-17-64	211.9	-23.8				4-17-64	79.9*	38.2	
		6-17-64	212.4	-24.3				6-18-64	77.6	40.5	
OXNARD PLAIN HYDRO SUBUNIT U-03+00											
OXNARD HYDRO SUBAREA											
02N/22W-16F01 S	177.9	8-15-63	195.6	-17.7	5121	02N/22W-18N01 S	80.0	7-09-63	73.3	6.7	5121
		10-24-63	209.5*	-31.6				8-15-63	93.4P	-13.4	

* Questionable measurement; ** Approximate ground surface elevation; P Pumping measurement; A Air gauge measurement

TABLE C-2
GROUND WATER LEVELS AT WELLS

State Well Number	G. S. Elev., in Feet	Date	Dist. G. S. Water Surface in Feet	Water Surface Elev. in Feet	Agency Supplying Data	State Well Number	G. S. Elev., in Feet	Date	Dist. G. S. Water Surface in Feet	Water Surface Elev. in Feet	Agency Supplying Data
<p style="text-align: center;">OXNARD PLAIN HYDRO SUBUNIT OXNARD HYDRO SUBAREA</p>											
<p style="text-align: center;">SANTA CLARA-CALLEGUAS HYDRO UNIT</p>											
<p style="text-align: center;">OXNARD PLAIN HYDRO SUBUNIT OXNARD HYDRO SUBAREA</p>											
02N/22W-18N01 S	80.0	(CONT.) 10-24-63 1-08-64 2-14-64 4-17-64 6-18-64	76.3 79.2 87.1P 96.6P 99.1P	3.7 0.8 -7.1 -16.6 -19.1	5121	02N/22W-20B02 S	82.0	10-24-63 1-08-64 2-14-64 4-17-64 6-17-64	106.3 103.5 112.4 117.8P 109.8	-22.3 -21.5 -30.4 -35.8 -27.8	5121
02N/22W-19K01 S	37.7	7-30-63 9-04-63 9-25-63 10-29-63 11-27-63 12-26-63	54.4 58.4 59.2 60.7 56.7 57.9*	-16.7 -20.7 -21.5 -23.0 -19.0 -20.2	5121	02N/22W-20M05 S	41.0	7-30-63 8-27-63 9-23-63 10-30-63 11-29-63 12-31-63	58.0 60.4 64.2 69.3 58.6 67.0	-17.0 -19.4 -28.2 -28.2 -17.6 -19.7	5411
02N/22W-19L01 S	33.0	7-10-63 8-15-63 10-24-63 1-08-64 2-14-64 4-18-64 6-18-64	50.7 55.7P 54.7P 60.3* 58.7* 57.7* 57.7*	-17.7 -22.7 -21.7 -27.3 -20.7 -24.7 -24.7	5121	02N/22W-21G01 S	66.9	9-12-63 11-07-63 1-09-64 2-29-64 4-22-64 6-23-64	95.3P 95.8 92.8 90.8P 95.8P 93.7P	-28.4 -25.7 -23.4 -26.0 -26.8	5121
02N/22W-19M01 S	29.0	7-10-63 8-15-63 10-25-63 1-08-64 2-14-64	60.6 56.9* 53.9 50.9 52.1	-11.4 3.1 -4.9 -1.9 -3.1	5121	02N/22W-22G01 S	92.4	7-31-63 9-04-63 9-25-63 10-29-63 11-27-63 12-26-63	114.0P 115.2P 119.3P 110.5P 109.5 103.8	-21.6 -22.8 -26.9 -18.1 -12.1 -11.4	5121
02N/22W-20B01 S	90.8	7-10-63 8-15-63 10-24-63 1-08-64 2-14-64 4-17-64 6-17-64	102.8 109.2 109.5 109.7 111.1* 117.2* 117.8	-12.0 -18.4 -18.7 -18.9 -20.3 -26.4 -27.0	5121	02N/22W-22H01 S	109.4	8-16-63 11-05-63 1-08-64 2-18-64 4-21-64 6-18-64	117.5P 125.1P 113.3 112.3 117.3 120.3	-8.1 -15.7 -3.9 -2.9 -10.9	5121
02N/22W-20B02 S	82.0	7-10-63 8-15-63	102.8 109.8P	-20.8 -27.8	5121						

* Questionable measurement

** Approximate ground surface elevation

P Pumping measurement

A Air gauge measurement

(CONT.)

TABLE C-2
GROUND WATER LEVELS AT WELLS

State Well Number	G. S. Elev., In Feet	Date	Dist. G. S. To Water Surface, In Feet	Water Surface Elevation, In Feet	Agency Supplying Data	State Well Number	G. S. Elev., In Feet	Date	Dist. G. S. To Water Surface, In Feet	Water Surface Elevation, In Feet	Agency Supplying Data				
SANTA CLARA--CALLEGUAS HYDRO UNIT U-03+00															
OXNARD PLAIN HYDRO SUBUNIT															
OXNARD HYDRO SUBAREA															
U-03+00															
02N/22W-23K01 S	105+0	(CONT+1) 7-31-63 107+1 8-07-63 108+0 8-14-63 108+0 10-19-63 103+3 10-26-63 114+0 11-02-63 114+3 11-09-63 113+8 11-16-63 113+5 11-23-63 113+9 11-30-63 113+0 12-07-63 116+0 12-14-63 116+5 12-21-63 116+9 12-28-63 116+2 1-04-64 120+3 1-11-64 123+3 1-18-64 124+9 1-25-64 119+7 2-01-64 117+1 2-08-64 114+3 2-15-64 114+8 2-22-64 115+5 3-01-64 116+8 3-08-64 117+0 3-15-64 118+4 3-21-64 119+6 3-29-64 120+1 4-04-64 119+3 4-11-64 114+1 4-18-64 109+6 4-26-64 112+5 5-02-64 113+7 5-17-64 118+1 5-24-64 122+5 5-31-64 126+9 6-05-64 127+5 6-12-64 128+1 6-26-64 122+5	105+0	7-24-63 249+7P 7-31-63 246+7P 8-07-63 249+7P 8-14-63 247+7P 8-21-63 252+7P 8-28-63 250+7P 9-04-63 252+7P 9-11-63 245+7P 9-18-63 247+7P 9-24-63 246+7P 9-28-63 239+7P 10-02-63 254+7P 10-09-63 244+7P 10-16-63 246+7P 10-26-63 250+7P 11-02-63 253+7P 11-09-63 241+2P 11-16-63 236+7P 11-23-63 234+7P 11-30-63 232+7P 12-07-63 235+7P 12-14-63 234+7P 12-21-63 230+7P 12-28-63 237+7P 1-04-64 233+7P 1-11-64 190+5 1-18-64 227+7P 1-25-64 228+7P 2-01-64 237+2P 2-08-64 233+7P 2-15-64 231+7P 2-22-64 261+7P 3-01-64 259+7P 3-08-64 253+7P 3-15-64 258+7P 3-22-64 266+7P 4-04-64 230+7P 4-11-64 248+7P 4-18-64 244+7P 4-26-64 249+7P 5-02-64 239+7P 5-10-64 242+7P 5-17-64 247+7P (CONT+1)	U-03+01	U-03+00	U-03+01	U-03+00	U-03+01	U-03+00	U-03+01	U-03+00	U-03+01	U-03+00	U-03+01
OXNARD PLAIN HYDRO SUBUNIT															
OXNARD HYDRO SUBAREA															
U-03+01															
02N/22W-23K04 S	105+8	(CONT+1) 7-31-63 107+1 8-07-63 108+0 8-14-63 108+0 10-19-63 103+3 10-26-63 114+0 11-02-63 114+3 11-09-63 113+8 11-16-63 113+5 11-23-63 113+9 11-30-63 113+0 12-07-63 116+0 12-14-63 116+5 12-21-63 116+9 12-28-63 116+2 1-04-64 120+3 1-11-64 123+3 1-18-64 124+9 1-25-64 119+7 2-01-64 117+1 2-08-64 114+3 2-15-64 114+8 2-22-64 115+5 3-01-64 116+8 3-08-64 117+0 3-15-64 118+4 3-21-64 119+6 3-29-64 120+1 4-04-64 119+3 4-11-64 114+1 4-18-64 109+6 4-26-64 112+5 5-02-64 113+7 5-17-64 118+1 5-24-64 122+5 5-31-64 126+9 6-05-64 127+5 6-12-64 128+1 6-26-64 122+5	105+8	7-24-63 249+7P 7-31-63 246+7P 8-07-63 249+7P 8-14-63 247+7P 8-21-63 252+7P 8-28-63 250+7P 9-04-63 252+7P 9-11-63 245+7P 9-18-63 247+7P 9-24-63 246+7P 9-28-63 239+7P 10-02-63 254+7P 10-09-63 244+7P 10-16-63 246+7P 10-26-63 250+7P 11-02-63 253+7P 11-09-63 241+2P 11-16-63 236+7P 11-23-63 234+7P 11-30-63 232+7P 12-07-63 235+7P 12-14-63 234+7P 12-21-63 230+7P 12-28-63 237+7P 1-04-64 233+7P 1-11-64 190+5 1-18-64 227+7P 1-25-64 228+7P 2-01-64 237+2P 2-08-64 233+7P 2-15-64 231+7P 2-22-64 261+7P 3-01-64 259+7P 3-08-64 253+7P 3-15-64 258+7P 3-22-64 266+7P 4-04-64 230+7P 4-11-64 248+7P 4-18-64 244+7P 4-26-64 249+7P 5-02-64 239+7P 5-10-64 242+7P 5-17-64 247+7P (CONT+1)	U-03+01	U-03+00	U-03+01	U-03+00	U-03+01	U-03+00	U-03+01	U-03+00	U-03+01	U-03+00	U-03+01

* Questionable measurement

** Approximate ground surface elevation

P Pumping measurement

A Air gauge measurement

TABLE C-2
GROUND WATER LEVELS AT WELLS

State Well Number	G. S. Elev., In Feet	Date	Dist. G. S. to Water Surface, In Feet	Water Surface Elev., In Feet	Agency Supplying Data	State Well Number	G. S. Elev., In Feet	Date	Dist. G. S. to Water Surface, In Feet	Water Surface Elev., In Feet	Agency Supplying Data
SANTA CLARA-CALLEGUAS HYDRO UNIT U-03*00											
OXNARD PLAIN HYDRO SUBUNIT U-03*40											
OXNARD HYDRO SUBAREA											
02N/22W-23K04 S	105.8	(CONT.) 5-24-64 5-31-64 6-05-64 6-12-64 6-19-64 6-26-64	249.7P 250.7P 248.7P 246.2P 246.7P 246.7P	-143.9 -144.9 -142.9 -140.4 -140.9 -140.9	5411	02N/22W-25N02 S	76.2	10-26-63 11-02-63 11-09-63 11-16-63 11-23-63 11-30-63 12-07-63 12-14-63 12-21-63 12-28-63 1-04-64 1-11-64 1-18-64 1-25-64 2-01-64 2-08-64 2-15-64 2-22-64 3-01-64 3-08-64 3-15-64 3-21-64 3-29-64 4-04-64 4-11-64 4-18-64 4-26-64 5-02-64 5-10-64 5-17-64 5-24-64 5-31-64 6-05-64 6-12-64 6-19-64 6-26-64	87.1 86.9 86.1 85.8 85.1 85.1 85.6 85.0 86.9 86.4 84.2 88.4 87.9 86.6 10.4 10.4 90.1 13.9 15.8 12.7 88.9 90.4 92.3 93.8 91.3 91.1 92.9 15.6 15.6 15.0 16.7 15.1 16.9 16.4 17.4 18.4 20.5 17.2 20.8	U-03*41	5411
02N/22W-23O01 S	101.6	7-30-63 9-04-63 9-25-63 10-30-63 11-27-63 12-26-63 1-28-64 3-25-64 4-28-64 5-26-64 6-26-64	105.4 107.4 109.9 108.7 110.1 110.9 114.1 114.9 116.4 117.1 120.4*	-3.8 -5.8 -8.3 -7.1 -8.5 -9.3 -12.5 -13.3 -14.8 -15.5 -18.8	5121	02N/22W-25P02 S	74.2	9-24-63 12-04-63 1-17-64 2-21-64 4-30-64 6-25-64	77.0 84.8P 88.6 86.8 94.5 94.5	U-03*40	5121
02N/22W-24D01 S	112.7	7-11-63 8-16-63 11-05-63 2-18-64 4-21-64 6-19-64	106.1 111.3 115.6 117.1 117.9 125.6*	6.6 1.4 -2.9 -4.4 -5.2 -12.9	5121	02N/22W-25N02 S	76.2	7-03-63 7-10-63 7-17-63 7-24-63 7-31-63 8-07-63 8-14-63 8-21-63 8-28-63 9-04-63 9-11-63 9-18-63 9-21-63 9-28-63 10-05-63 10-12-63 10-19-63	83.6 84.8 83.5 84.1 86.0 84.7 86.0 86.1 89.1 87.4 86.2 88.1 88.7 89.1 89.8 88.6 88.6 88.6	U-03*41	5411

* Questionable measurement
P Pumping measurement
A Air gauge measurement

Approximate ground surface elevation

TABLE C-2

GROUND WATER LEVELS AT WELLS

State Well Number	G S Elev. In Feet	Date	Dist. G. S. to Water Surface, In Feet	Water Surface Elev. In Feet	Agency Supplying Data	State Well Number	G S Elev. In Feet	Date	Dist. G. S. to Water Surface, In Feet	Water Surface Elev. In Feet	Agency Supplying Data
SANTA CLARA--CALLEGUAS HYDRO UNIT U-03*00											
OXNARD PLAIN HYDRO SUBUNIT U-03*01											
OXNARD HYDRO SUBAREA											
02N/22W-25001 S	70.4	7-31-63	78.4	-8.0	5121	02N/22W-27E01 S	74.7	10-26-63	101.9P	-20.2	5121
		9-04-63	80.4	-10.0				9-26-63	94.9	-27.2	
		9-26-63	82.4*	-11.5				11-27-63	94.5	-19.8	
		10-30-63	81.9*	-12.0				12-26-63	97.4	-22.7	
		11-29-63	77.9	-7.5				1-28-64	96.3	-21.6	
		12-27-63	80.6*	-10.2				2-28-64	95.4	-20.7	
		1-29-64	77.1	-6.7				3-25-64	92.9	-18.2	
		2-26-64	81.7	-11.3				4-28-64	96.9	-22.2	
		3-27-64	80.6*	-10.2				5-27-64	102.9P	-28.2	
		4-28-64	84.4	-14.0				6-26-64	97.9	-23.2	
		5-27-64	85.9	-15.5							
		6-30-64	86.9*	-16.5							
02N/22W-25004 S	71.1	7-18-63	84.9P	-13.8	5121	02N/22W-27J03 S	84.4	7-19-63	98.6	-14.2	5121
		9-24-63	81.3	-10.2				9-24-63	101.6	-17.2	
		12-06-63	83.7P	-12.8				12-04-63	96.5	-12.1	
		1-17-64	86.7P	-13.6				1-17-64	104.3P	-19.9	
		2-18-64	97.4P	-16.7				3-06-64	102.3P	-17.9	
		4-28-64	96.4P	-16.7				4-30-64	106.8	-22.4	
		6-25-64	95.9P	-23.1				6-25-64	106.8	-22.4	
		6-25-64	95.9P	-24.8				7-11-63	94.0P	-12.1	5121
02N/22W-26J01 S	80.0	7-30-63	87.0	-7.0	5121			11-07-63	97.7P	-15.6	
		9-04-63	89.8	-9.8				1-09-64	100.6P	-18.7	
		9-25-63	90.7	-10.7				2-19-64	96.0P	-14.1	
		10-30-63	89.4	-9.4				4-22-64	101.0P	-19.1	
		11-27-63	89.1	-9.1				6-19-64	101.5P	-19.6	
		12-26-63	90.6	-10.6							
		1-28-64	87.9	-7.9				7-11-63	86.6P	-9.6	5121
		2-26-64	91.9	-11.9				9-12-63	90.1	-13.1	
		3-25-64	94.7	-14.7				11-07-63	93.6A	-16.6	
		4-28-64	94.6	-14.6				1-09-64	92.6A	-15.6	
		5-26-64	97.9	-17.9				2-19-64	90.6A	-13.6	
		6-26-64	98.6	-18.6				4-22-64	94.1	-17.1	
								6-19-64	95.6A	-18.6	
02N/22W-27A02 S	87.0	7-11-63	94.3	-7.3	5121			7-11-63	95.0P	-17.8	5121
		8-16-63	98.8*	-11.8				9-12-63	100.3P	-23.1	
		11-05-63	102.3	-15.3				11-07-63	96.5	-19.3	
		1-09-64	101.8	-14.8				1-09-64	95.8*	-18.6	
		2-16-64	102.1	-15.1				2-19-64	94.0	-16.8	
		4-28-64	104.1	-17.1				4-22-64	92.6	-15.4	
		6-18-64	107.8	-20.8				6-19-64	97.5	-20.1	
02N/22W-27E01 S	74.7	7-30-63	88.5	-13.8	5121			7-18-64	87.0	-8.9	5121
		9-04-63	84.4	-9.7				(CONT.)			

* Questionable measurement

** Approximate ground surface elevation

P Pumping measurement

(CONT.)

A Air gauge measurement

TABLE C-2
GROUND WATER LEVELS AT WELLS

State Well Number	G.S. Elev., in Feet	Date	Dist. G.S. to Water Surface, in Feet	Water Surface Elev., in Feet	Agency Supplying Data	State Well Number	G.S. Elev., in Feet	Date	Dist. G.S. to Water Surface, in Feet	Water Surface Elev., in Feet	Agency Supplying Data
SANTA CLARA-CALLEGUAS HYDRO UNIT U-03*00											
OXNARD PLAIN HYDRO SUBUNIT U-03*A0						OXNARD HYDRO SUBAREA U-03*A1					
02N/22W-27001 S	78*1	(CONT.) 9-24-63 1-17-64 3-06-64	94*0P 104*0P 103*0P	-15*9 -25*9 -24*9	5121	02N/22W-29N01 S	46*0	7-12-63 9-12-63 11-08-63 1-10-64 2-19-64 4-22-64 6-23-64	58*1 68*1 59*6 75*1* 70*6 79*6* 70*1	-12*1 -22*1 -23*6 -29*1 -24*6 -33*6 -24*1	5121
02N/22W-28A02 S	68*0	7-11-63 9-12-63 11-07-63 1-09-64 2-19-64 4-22-64 6-23-64	77*9 91*2P 85*2 91*4P 85*9 92*4P 93*1P	-9*9 -23*2 -17*2 -23*4 -17*9 -24*4 -25*1	5121	02N/22W-31A01 S	41*7	7-12-63 9-12-63 11-08-63 1-10-64 2-19-64 4-22-64 6-23-64	54*6 62*9 62*9 67*7 67*9 74*4 66*4	-12*9 -21*9 -21*0 -26*0 -32*7 -24*7	5121
02N/22W-28K04 S	70*0	7-11-63 9-12-63 11-07-63 1-09-64 2-19-64 4-22-64 6-23-64	82*2 85*6 87*6 86*8P 86*8P 96*4P 93*3	-12*2 -15*6 -17*6 -16*8 -16*8 -26*4 -23*3	5121	02N/22W-31C01 S	33*4	9-12-63 11-08-63 1-10-64 2-19-64 4-22-64 6-23-64	88*4P 51*6A 72*6P 71*6P 66*1P 57*4	-55*0 -18*2 -39*2 -38*2 -32*7 -24*0	5121
02N/22W-28L01 S	66*4	7-11-63 9-12-63 11-07-63 1-09-64 2-19-64 4-22-64 6-23-64	77*0 84*3 83*0 87*5* 95*3P 98*5P 88*1	-10*6 -17*9 -16*6 -21*1 -28*9 -32*1 -21*7	5121	02N/22W-31J01 S	34*6	7-12-63 9-12-63 11-08-63 1-10-64 2-19-64 4-22-64 6-23-64	48*0 59*0 56*2 69*0P 66*0P 74*2P 62*0	-13*4 -24*4 -21*6 -34*4 -31*4 -39*6 -27*4	5121
02N/22W-28N01 S	60*4	7-11-63 9-12-63 11-07-63 1-10-64 2-19-64 4-22-64 6-23-64	72*6 81*2 87*6* 84*4 83*8 90*2* 81*6	-12*2 -20*8 -27*2 -24*0 -23*4 -29*8 -21*2	5121	02N/22W-32A01 S	55*2	9-04-63 9-26-63 10-30-63 11-27-63 4-28-64 5-27-64	74*6 83*2P 75*2 68*2 85*9* 83*2P	-19*4 -28*0 -20*0 -13*0 -28*7 -20*0	5121
02N/22W-29M01 S	45*2	7-12-63 9-12-63 11-08-63 1-10-64 2-19-64 4-22-64 6-23-64	57*5 66*7 74*8P 80*0P 70*6 83*5P 71*5	-12*5 -21*5 -29*6 -34*8 -25*4 -38*3 -26*3	5121	02N/22W-32C03 S	49*0	4-23-64 6-05-64	20*9 19*9	28*1 29*1	5121
02N/22W-29M01 S	45*2	7-12-63 9-12-63 11-08-63 1-10-64 2-19-64 4-22-64 6-23-64	57*5 66*7 74*8P 80*0P 70*6 83*5P 71*5	-12*5 -21*5 -29*6 -34*8 -25*4 -38*3 -26*3	5121	02N/22W-32Q02 S	39*6	4-23-64 6-05-64	10*0 5*2	29*6 34*4	5121

* Questionable measurement

** Approximate ground surface elevation

P Pumping measurement

A Air gauge measurement

TABLE C-2

GROUND WATER LEVELS AT WELLS

State Well Number	G.S. Elev. in Feet	Date	Dist. G.S. to Water Surface in Feet	Water Surface Elev. in Feet	Agency Supplying Data	State Well Number	G.S. Elev. in Feet	Date	Dist. G.S. to Water Surface in Feet	Water Surface Elev. in Feet	Agency Supplying Data
SANTA CLARA-CALLEGUAS HYDRO UNIT U-03*00											
OXNARD PLAIN HYDRO SUBUNIT U-03*00											
OXNARD HYDRO SUBAREA											
02N/22W-33N01 S	49.0	7-03-63	59.4	-10.4	5411	02N/22W-33N01 S	49.0	5-02-64	76.0	-27.0	5411
		7-10-63	59.7	-10.7				5-10-64	72.5	-26.5	
		7-17-63	61.2	-12.2				5-31-64	75.2	-24.8	
		7-24-63	62.0	-13.0				5-31-64	75.2	-24.8	
		8-31-63	65.8	-15.8				6-05-64	75.5	-24.5	
		8-07-63	69.4	-18.6				6-12-64	73.5	-23.5	
		8-21-63	69.7	-20.7				6-15-64	72.2	-23.2	
		8-28-63	69.8	-20.8				6-26-64	71.5	-22.5	
		9-04-63	71.1	-22.1							
		9-11-63	69.9	-20.9				7-03-63	82.1	-8.1	5411
		9-18-63	69.6	-20.6				7-10-63	82.4	-8.4	
		9-21-63	68.6	-19.6				7-24-63	84.2	-10.2	
		9-28-63	71.7	-22.7				7-31-63	84.8	-10.8	
		10-05-63	72.3	-22.3				8-07-63	85.8	-11.8	
		10-12-63	71.3	-22.3				8-14-63	86.4	-12.4	
		10-19-63	69.7	-20.7				8-21-63	87.2	-13.2	
		10-26-63	69.8	-20.8				8-28-63	88.0	-14.0	
		11-02-63	70.7	-21.7				9-04-63	89.1	-15.1	
		11-09-63	68.7	-19.7							
		11-16-63	70.9	-21.9				7-18-63	79.5	-12.5	5121
		11-23-63	68.6	-19.6				9-28-63	98.0	-31.0	
		11-30-63	68.2	-19.2				12-08-63	85.5	-18.5	
		12-07-63	70.9	-21.9				1-11-64	86.2	-18.2	
		12-14-63	71.6	-22.6				1-18-64	87.5	-19.5	
		12-21-63	66.8	-17.8				4-30-64	89.0	-22.0	
		12-28-63	68.9	-19.2				6-23-64	89.0	-22.0	
		1-11-64	70.7	-21.7							
		1-18-64	70.0	-21.0				7-02-63	74.7A	-8.7	4209
		1-25-64	65.6	-16.6				7-16-63	75.7A	-9.7	
		2-01-64	64.4	-15.4				8-06-63	79.7A	-13.7	
		2-08-64	66.8	-17.8				9-03-63	83.7A	-17.7	
		2-15-64	70.6	-21.6				10-01-63	83.7A	-17.7	
		2-22-64	72.0	-23.0				11-05-63	83.7A	-17.7	
		3-01-64	71.2	-22.2				12-03-63	78.7A	-12.7	
		3-08-64	72.6	-23.6				1-07-64	80.7A	-14.7	
		3-15-64	72.6	-23.6				3-03-64	82.7A	-16.7	
		3-21-64	75.4	-26.4				4-04-64	81.2A	-15.7	
		3-29-64	68.6	-19.6				5-03-64	85.7A	-19.7	
		4-04-64	67.7	-18.7				6-02-64	85.7A	-19.7	
		4-11-64	71.0	-22.0				7-18-63	88.8*	-13.6	5121
		4-18-64	73.5	-24.5				9-28-63	93.3	-18.3	
		4-26-64	75.9	-26.9				12-08-63	86.8	-11.8	
		(CONT.)						(CONT.)			

* Questionable measurement

** Approximate ground surface elevation

P Pumping measurement

A Air gauge measurement

**TABLE C-2
GROUND WATER LEVELS AT WELLS**

State Well Number	G.S. Elev. In Feet	Date	Dist. G.S. to Water Surface, In Feet	Water Surface Elev. In Feet	Agency Supplying Data	State Well Number	G.S. Elev. In Feet	Date	Dist. G.S. to Water Surface, In Feet	Water Surface Elev. In Feet	Agency Supplying Data
SANTA CLARA-CALLEGUAS HYDRO UNIT U-03+00											
OXNARD PLAIN HYDRO SUBUNIT OXNARD HYDRO SUBAREA			U-03+00			OXNARD PLAIN HYDRO SUBUNIT OXNARD HYDRO SUBAREA			U-03+00		
02N/22W-35C01 S	75+2		90+6	-15+4	5121	02N/22W-36M02 S	67+0	3-21-64	89+8	-22+8	5411
		(CONT.)	1-17-64	-14+8				3-29-64	85+9	-18+9	
			2-21-64	-21+3				4-04-64	84+0	-17+0	
			4-30-64	94+8*				4-11-64	84+8	-17+2	
			6-25-64					4-18-64	84+8	-18+8	
02N/22W-36M02 S	67+0		75+6	-8+6	5411			4-26-64	85+6	-18+6	
			7-10-63	-10+7				5-02-64	87+0	-20+0	
			7-17-63	-10+6				5-10-64	87+5	-20+5	
			7-24-63	79+1				5-17-64	89+1	-22+1	
			7-31-63	80+9				5-24-64	89+5	-22+5	
			8-07-63	81+2				5-31-64	88+8	-21+8	
			8-14-63	81+5				6-05-64	88+9	-21+9	
			8-21-63	82+9				6-12-64	88+6	-21+6	
			8-28-63	83+6				6-19-64	89+4	-22+4	
			9-04-63	83+2				6-26-64	89+2	-22+2	
			9-11-63	82+0				7-10-63	4+5	4+8	5121
			9-18-63	83+2				8-16-63	6+3	3+0	
			9-21-63	82+6				10-24-63	6+0	3+3	
			9-28-63	83+8				1-07-64	3+7	5+6	
			10-05-63	84+7				2-14-64	4+5	4+8	
			10-12-63	84+3				4-17-64	7+5	1+8	
			10-19-63	83+2				6-18-64	7+7	1+6	
			10-26-63	82+4				7-30-63	90+0P	-28+6	5121
			11-02-63	83+1				9-03-63	110+0P	-48+6	
			11-09-63	81+8				9-26-63	71+0*	-7+6	
			11-16-63	78+6				10-29-63	73+2	-11+6	
			11-23-63	78+6				11-27-63	61+0	0+4	
			11-30-63	77+6				12-26-63	82+5	-0+9	
			12-07-63	78+6				1-28-64	67+2	-5+6	
			12-14-63	78+4				2-25-64	67+3	-5+3	
			12-21-63	80+6				3-22-64	68+2	-2+6	
			12-28-63	80+6				4-20-64	67+5	-6+0	
			1-04-64	82+8				5-25-64	67+1	-6+1	
			1-11-64	86+5				6-26-64	86+0P	-24+6	
			1-18-64	85+1				8-15-63	62+0	2+1	5121
			1-25-64	82+1				1-08-64	61+7	2+4	
			2-01-64	79+4				2-14-64	74+0P	-9+9	
			2-08-64	80+1				4-17-64	80+7P	-16+6	
			2-15-64	82+7				6-18-64	87+0P	-22+9	
			2-22-64	82+7							
			3-01-64	86+4							
			3-08-64	87+9							
			3-15-64	88+0							
		(CONT.)						6-17-64	34+8	-2+7	5411

* Questionable measurement

** Approximate ground surface elevation

P Pumping measurement

A Air gauge measurement

TABLE C-2
GROUND WATER LEVELS AT WELLS

State Well Number	G.S. Elev., in Feet	Date	Dist. G.S. to Water Surface, in Feet	Water Surface Elev., in Feet	Agency Supplying Data	State Well Number	G.S. Elev., in Feet	Date	Dist. G.S. to Water Surface, in Feet	Water Surface Elev., in Feet	Agency Supplying Data
SANTA CLARA—CALLEGUAS HYDRO UNIT U-03*00											
OKNARD PLAIN HYDRO SUBUNIT U-03*A0											
OKNARD HYDRO SUBAREA U-03*A1											
02N/23W-14L01 S	17.2	9-23-63	22.9	-5.7	5411	02N/23W-24K04 S	22.3	7-09-63	12.9	9.4	5121
		10-29-63	16.5	0.7				8-15-63	16.9	5.4	
		11-26-63	14.9	2.4				10-28-63	15.4	6.9	
		1-26-64	13.7	3.1				1-05-64	11.9	10.4	
		2-23-64	11.1	4.1				4-16-64	11.4	10.9	
		3-27-64	22.5	-0.3				6-18-64	19.5	2.8	
			17.4	-0.2							
02N/23W-14M01 S	13.1	7-10-63	10.5	2.6	5121	02N/23W-25M01 S	17.0	7-12-63	29.0	-12.0	5121
		8-16-63	12.0	1.1				9-12-63	40.3*	-23.3	
		10-24-63	35.9P	-22.8				11-08-63	34.5	-17.5	
		1-07-64	11.6	1.5				1-10-64	40.8	-23.8	
		2-14-64	13.6	-0.5				2-19-64	45.0*	-28.0	
		4-17-64	14.9	-1.8				4-22-64	51.0P	-34.0	
		6-18-64	14.1	-1.0				6-23-64	56.2P	-39.2	
02N/23W-14N02 S	12.0	7-10-63	11.4	0.6	5121	02N/23W-35H01 S	10.6	7-30-63	26.5	-15.9	5411
		8-16-63	11.6	0.4				12-31-63	30.0	-19.4	
		10-24-63	16.4	-4.4				2-23-64	32.3	-21.7	
		1-07-64	12.6	-0.6				3-27-64	32.1	-21.5	
		2-14-64	14.3	-2.3				4-28-64	42.3	-31.7	
		4-17-64	14.9	-2.9				5-23-64	37.1	-26.5	
		6-18-64	16.4	-4.4				6-24-64	33.2	-22.6	
02N/23W-24F01 S	20.0	8-16-63	13.8	6.2	5121	02N/23W-36A01 S	28.7	7-30-63	52.9	-24.2	5121
		10-26-63	13.9	1.0				9-04-63	21.9	-23.2	
		2-18-64	8.0	11.3				10-26-63	56.2P	-28.2	
		4-17-64	13.7	16.3				10-31-63	63.6P	-36.2	
		6-18-64	9.8	10.2				11-26-63	70.1P	-41.4	
								1-28-64	44.7	-16.0	
02N/23W-24G01 S	27.1	7-30-63	24.0	3.1	5411			2-25-64	65.9P	-37.2	
		8-27-63	19.8	7.3				3-25-64	50.5	-21.8	
		9-23-63	25.4	1.7				4-28-64	69.9*	-41.2	
		10-30-63	22.0	5.1				5-27-64	67.9P	-39.2	
		11-29-63	19.0	8.1				6-26-64	54.9	-26.2	
		12-31-63	17.8	9.3							
		1-29-64	16.3	10.8				4-23-64	13.7	9.1	5121
		2-23-64	19.6	7.5				6-05-64	12.7	10.1	
		3-26-64	24.7	2.4							
		4-28-64	24.6	2.5				4-23-64	8.9	3.6	5121
		5-23-64	26.7	0.4				6-05-64	9.0	3.5	
		6-24-64	24.6	2.3				4-23-64	12.0	10.8	5121
								(CONT.)			

• Questionable measurement ** Approximate ground surface elevation P Pumping measurement A Air gauge measurement

TABLE C-2
GROUND WATER LEVELS AT WELLS

State Well Number	G. S. Elev. in Feet	Date	Dist. G. S. to Water Surface in Feet	Water Surface Elev. in Feet	Agency Supplying Data	State Well Number	G. S. Elev. in Feet	Date	Dist. G. S. to Water Surface in Feet	Water Surface Elev. in Feet	Agency Supplying Data
SANTA CLARA-CALLEGUAS HYDRO UNIT U-03-00											
OXNARD PLAIN HYDRO SUBUNIT U-03-A0											
OXNARD HYDRO SUBAREA											
02N/23W-36R01 S	22.8	6-05-64	11.4	11.4	5121	01N/20W-06R01 S	101.8	10-02-63	56.0P	45.8	5121
PLEASANT VALLEY HYDRO SUBAREA											
01N/20W-03D01 S	241.1	7-24-63	232.4P	8.7	5121	01N/21W-01A01 S	117.2	10-02-63	225.0*	-107.8	5121
		9-05-63	248.6*	-7.5				12-06-63	247.0P	-129.8	
		9-10-63	236.9	4.2				1-31-64	213.0A	-95.8	
		10-31-63	236.4	6.7				5-07-64	235.0A	-117.8	
		11-29-63	220.7P	20.4							
		12-27-63	220.4P	20.7				10-02-63	131.7	-134.8	5121
		1-29-64	211.4	29.7				12-06-63	131.2	-134.3	
		2-25-64	207.9	33.2				1-31-64	131.4	-134.5	
		3-27-64	223.9	17.2				3-17-64	134.2P	-164.3	
		4-29-64	216.9	24.2				5-07-64	131.7P	-134.8	
		5-28-64	221.4	19.7							
		6-30-64	234.3P	6.8				10-02-63	255.6*	-139.2	5121
01N/20W-06C01 S	124.5	7-24-63	148.4*	-23.9	5121	01N/21W-01B02 S	116.4	12-06-63	210.6	-94.2	
		7-24-63	66.6	57.9				1-31-64	233.6P	-117.2	
		10-02-63	138.7*	-14.2				3-17-64	237.6P	-121.7	
		10-02-63	66.7	57.8				5-07-64	234.6P	-118.2	
		12-06-63	143.2*	-18.7							
		12-10-63	65.6	58.9				7-23-63	108.0	-174.9	5121
		1-31-64	131.3*	-6.8				9-30-63	111.6	-21.5	
		1-31-64	65.4	59.1				12-05-63	107.7	-17.6	
		3-17-64	64.4	60.1				1-30-64	107.2	-17.1	
		5-08-64	66.0	58.5				3-11-64	110.5	-20.4	
01N/20W-06C02 S	124.8	10-02-63	232.6	-107.8	5121	01N/21W-02H01 S	96.7	7-24-63	115.0P	-184.3	5121
		1-31-64	239.4	-114.6				10-02-63	112.7	-164.0	
		3-17-64	257.6P	-132.8				10-02-63	186.4*	-89.7	
		5-08-64	259.3P	-134.5				12-06-63	166.2*	-69.5	
01N/20W-06C03 S	123.7	7-24-63	240.9	-117.2	5121	01N/21W-02J01 S	90.1	1-31-64	159.4*	-62.7	
		10-02-63	252.9A	-129.2				3-11-64	114.0P	-17.3	
		12-06-63	248.9*	-125.2				3-11-64	181.4P	-84.7	
		1-31-64	251.9	-128.2				5-07-64	191.9*	-95.2	
		3-17-64	265.9*	-142.2							
		5-08-64	280.9A	-157.2				7-23-63	110.7	-20.6	5121
01N/20W-06R01 S	101.8	7-24-63	58.5P	43.3	5121			10-02-63	112.0*	-21.9	
								12-06-63	108.2	-18.1	
								1-31-64	108.5	-18.4	
								3-11-64	111.5	-21.4	
								(CONT.)			

* Questionable measurement

** Approximate ground surface elevation

P Pumping measurement

A Air gauge measurement

TABLE C-2
GROUND WATER LEVELS AT WELLS

State Well Number	G.S. Elev., in Feet	Date	Dist. G.S. to Water Surface, in Feet	Water Surface Elev., in Feet	Agency Supplying Data	SANTA CLARA-CALLEGUAS HYDRO UNIT U-03*00			
						State Well Number	G.S. Elev., in Feet	Date	Dist. G.S. to Water Surface, in Feet
OXNARD PLAIN HYDRO SUBUNIT U-03*A0						OXNARD PLAIN HYDRO SUBUNIT U-03*AO			
PLEASANT VALLEY HYDRO SUBAREA U-03*A2						PLEASANT VALLEY HYDRO SUBAREA U-03*AZ			
01N/21W-02J01 S	90.1	5-07-64	113.2	-23.1	5121	01N/21W-11G01 S	53.8	9-30-63	201.1*
								12-05-63	177.1
01N/21W-02J02 S	90.0	10-02-63	236.4P	-144.4	5121			1-30-64	185.1
								3-11-64	222.1*
								4-08-64	169.3
								5-07-64	214.1*
									-160.3
01N/21W-02P01 S	66.0	7-23-63	140.0A	-74.0	5121	01N/21W-11R01 S	63.7	7-19-63	106.3P
								9-30-63	88.8
								12-05-63	104.3P
								1-30-64	88.1
								3-11-64	107.3P
								5-05-64	99.8
01N/21W-03L01 S	58.5	7-23-63	109.5	-51.0	5121	01N/21W-12E01 S	65.0	7-23-63	100.1
								9-30-63	97.5
								12-05-63	127.5P
								1-30-64	116.2
								3-11-64	124.5
								5-07-64	128.5P
01N/21W-09G01 S	751.0	6-10-64	494.4	256.6	5121	01N/21W-12E02 S	64.4	9-30-63	107.5P
								12-05-63	94.0
01N/21W-10F01 S	38.2	7-23-63	63.8	-25.6	5121			1-30-64	110.2P
								3-11-64	112.0P
								5-07-64	113.0P
									-50.6
01N/21W-11R01 S	68.5	7-23-63	85.7	-17.2	5121	01N/21W-12F03 S	75.0	7-19-63	118.5P
								9-30-63	109.5
								12-05-63	94.8
								1-30-64	114.2P
								3-11-64	122.5P
								5-07-64	116.5
									-61.5
01N/21W-11R02 S	66.0	7-23-63	143.5	-77.5	5121	01N/21W-12G01 S	76.9	7-31-63	107.2*
								9-05-63	112.7*
								9-27-63	107.7*
								10-31-63	110.0*
								11-29-63	96.2
								12-27-63	94.2
								1-29-64	95.0
								2-25-64	96.2
								3-27-64	98.2
								4-29-64	103.0*
01N/21W-11G01 S	53.8	7-23-63	155.1	-101.3	5121			(CONT.)	

* Questionable measurement

** Approximate ground surface elevation

P Pumping measurement

A Air gauge measurement

TABLE C-2
GROUND WATER LEVELS AT WELLS

State Well Number	G. S. Elev., in Feet	Date	Dist. G. S. to Water Surface, in Feet	Water Surface Elev., in Feet	Agency Supplying Data	State Well Number	G. S. Elev., in Feet	Date	Dist. G. S. to Water Surface, in Feet	Water Surface Elev., in Feet	Agency Supplying Data
SANTA CLARA-CALLEGUAS HYDRO UNIT U-03+00											
OXNARD PLAIN HYDRO SUBUNIT U-03+40											
PLEASANT VALLEY HYDRO SUBAREA U-03+42											
01N/21W-12G01 S	76.9	(CONT.) 5-28-64 6-30-64	106.6 108.2	-29.7 -31.3	5121	01N/21W-15002 S	23.7	4-28-64 5-24-64 6-23-64	115.9 125.7* 102.5	-92.2 -102.0 -78.8	5411
01N/21W-12M01 S	65.7	9-30-63 12-05-63 3-11-64 5-07-64	96.2 97.0 98.4 111.7P	-30.5 -31.3 -32.7 -46.0	5121	01N/21W-16A02 S	27.8	7-31-63 9-05-63 9-27-63 10-31-63 11-29-63 12-27-63	100.4P 127.4* 123.4P 107.4 93.4 94.4	-72.6 -99.6 -95.6 -79.6 -65.6 -66.6	5121
01N/21W-14A01 S	51.8	7-31-63 9-05-63 9-27-63 10-31-63 11-29-63 12-27-63 1-29-64 2-25-64 3-27-64 4-29-64 5-28-64 6-30-64	96.4P 113.4P 116.4P 115.4P 85.4 75.4 86.9P 92.4 108.4P 79.4 115.4* 116.4P	-44.6 -61.6 -64.6 -63.6 -33.6 -23.6 -35.1 -40.6 -56.6 -27.6 -63.6 -64.6	5121	01N/21W-22H01 S	23.3	7-31-63 9-05-63 9-27-63 10-31-63 11-29-63 12-27-63 1-29-64 2-26-64 3-27-64 4-29-64 5-28-64 6-30-64	89.4P 69.5 96.8P 60.8 51.1 60.8 74.0* 59.8 57.2 66.8 68.3	-66.5 -46.2 -73.5 -37.5 -27.8 -37.5 -50.7 -36.5 -33.9 -43.5 -45.0	5121
01N/21W-14C01 S	46.0	9-30-63 12-05-63 1-30-64 3-11-64 5-07-64	155.8P 116.8 121.0 146.8P 152.8P	-109.8 -70.8 -75.0 -100.8 -105.8	5121	01N/21W-27F01 S	13.7	7-19-63 12-05-63 1-30-64 1-30-64	77.9 85.6 77.6	-64.2 -71.9 -63.9	5121
01N/21W-14H01 S	50.7	7-19-63 9-30-63 12-05-63 1-30-64 3-11-64 5-05-64	93.1 108.1* 87.6 90.8* 102.4* 101.1*	-42.4 -57.4 -36.9 -40.1 -51.7 -50.4	5121	02N/20W-19J02 S	204.5	7-24-63 10-03-63 12-11-63 2-04-64 3-19-64 5-08-64	247.0 255.2P 253.2P 251.2P 249.2* 248.2	-62.5 -50.7 -48.7 -46.7 -44.7 -43.7	5121
01N/21W-15002 S	23.7	7-30-63 8-27-63 9-24-63 10-26-63 11-30-63 12-31-63 1-29-64 2-23-64 4-01-64	108.4* 119.8* 115.3* 105.0* 92.7* 95.7* 104.9* 105.8* 118.3*	-84.7 -96.1 -91.6 -81.3 -69.0 -72.0 -72.1 -81.2 -94.6	5411	02N/20W-19L01 S	204.4	7-24-63 3-17-64 5-12-64	257.0 253.4 (CONT.)	-52.6 -69.0 -53.6	5121

* Questionable measurement

** Approximate ground surface elevation

P Pumping measurement

A Air-gauge measurement

TABLE C-2
GROUND WATER LEVELS AT WELLS

State Well Number	G. S. Elev., in Feet	Date	Dist. G. S. to Water Surface, in Feet	Water Surface Elev., in Feet	Agency Supplying Data	State Well Number	G. S. Elev., in Feet	Date	Dist. G. S. to Water Surface, in Feet	Water Surface Elev., in Feet	Agency Supplying Data
SANTA CLARA-CALLEGUAS HYDRO UNIT U-03-00											
OXNARD PLAIN HYDRO SUBUNIT U-03-40											
PLEASANT VALLEY HYDRO SUBAREA U-03-42											
02N/20W-20E02 S	220.6	8-01-63 10-03-63 12-11-63 2-04-64 3-19-64 5-08-64	256.0A 254.0A 252.0A 254.0A 257.0P 256.0A	-35.4 -33.4 -31.4 -33.4 -36.4 -35.4	5121	02N/20W-28G02 S	169.8	4-03-64 5-05-64 6-03-64 6-26-64	158.6 157.7 156.0 158.4	11.2 12.1 11.8 11.4	5121
02N/20W-20M02 S	201.1	8-01-63 10-03-63 12-11-63 2-04-64 3-19-64 5-08-64	216.2 212.9 212.2 214.6 220.1 213.9	-15.1 -11.8 -11.1 -13.5 -19.0 -12.8	5121	02N/20W-29J01 S	125.0	7-02-63 10-08-63 12-18-63 1-24-64 4-10-64 5-19-64	60.2 62.7 60.6 60.8 64.0 61.2	64.8 62.3 64.4 64.2 64.0 63.8	5121
02N/20W-21K03 S	253.7	7-03-63 10-08-63 12-18-63 1-20-64 4-10-64	355.9 361.3 362.2 362.5 361.5	-102.2 -107.6 -105.7 -105.1 -107.8	5121	02N/20W-30C01 S	189.9	10-03-63 12-11-63 2-06-64 3-18-64 5-08-64	245.2* 245.0 249.0 249.3* 228.0	-55.3 -59.1 -59.1 -59.6 -38.1	5121
02N/20W-22L05 S	242.0	1-28-64	185.3	56.7	5121	02N/20W-30H01 S	189.3	8-01-63 10-03-63 12-11-63 2-04-64 3-19-64	305.7A 305.2A 296.7A 333.7P 312.7A	-116.4 -115.9 -107.4 -14.4 -123.4	5121
02N/20W-28A01 S	155.2	7-02-63 10-08-63 12-18-63 1-28-64 5-19-64	109.8 111.2 112.0 113.1 113.6	45.4 44.0 43.2 47.7 41.6	5121	02N/20W-31B01 S	155.3	7-02-63 10-08-63 1-11-63 1-28-64 4-10-64 5-19-64	185.4 184.1 184.7 184.9 184.6 185.3	-30.1 -31.8 -2.4 -29.6 -25.0 -30.0	5121
02N/20W-28B01 S	152.0	7-02-63 1-08-63 12-20-63 1-24-64 5-19-64	152.6 161.4 159.8 157.4 173.2	-0.6 -7.4 -7.8 -4.4 -21.7	5121	02N/20W-31E02 S	143.0**	4-10-64 5-17-64	241.3 242.7	-98.3 -10.1	5121
02N/20W-28G02 S	169.8	7-02-63 8-01-63 10-03-63 12-11-63 2-04-64	155.4 155.6 156.2 156.1 156.7 156.8 156.8 156.4	14.4 14.2 14.6 13.5 13.7 13.1 13.0 11.4	5121	02N/20W-31F01 S	141.2	7-02-63 12-18-63 5-19-64	209.8 210.9 236.2A	-68.6 -67.6 -37.0	5121
						02N/21W-23M02 S	213.6	10-03-63 12-11-63 2-04-64	286.6 277.6 271.6	-73.0 -64.0 -56.0	5121
						02N/21W-23R02 S	172.0	8-01-63 10-03-63 (CONT.)	214.6P 204.4A	-42.4 -37.4	5121

* Questionable measurement ** Approximate ground surface elevation P. Pumping measurement A. Air gauge measurement

TABLE C-2
GROUND WATER LEVELS AT WELLS

State Well Number	G. S. Elev., In Feet	Date	Dist. G. S. to Water Surface, in Feet	Water Surface Elev., in Feet	Agency Supplying Data	State Well Number	G. S. Elev., in Feet	Date	Dist. G. S. to Water Surface, in Feet	Water Surface Elev., in Feet	Agency Supplying Data
OXNARD PLAIN HYDRO SUBUNIT PLEASANT VALLEY HYDRO SUBAREA											
U-03+00											
02N/21W-23R02 S	172.0	(CONT.)	197.4P	-25.4	5121	02N/21W-25B01 S	176.3	11-29-63	233.8	-57.5	5121
			133.4A	38.6				12-27-63	234.3	-58.0	
			144.4A	27.6				1-29-64	240.1P	-63.8	
			134.4A	37.6				2-26-64	237.3	-61.0	
								3-27-64	239.8	-63.5	
02N/21W-24F01 S	314.9		379.6	-64.7	5121			4-29-64	243.6P	-67.3	
			385.0	-70.1				5-28-64	244.5	-68.2	
			385.5	-70.6				6-30-64	247.3	-71.0	
			380.4	-65.5							
			386.0	-71.1				7-24-63	257.7	-76.5	5121
			388.0	-74.1				10-03-63	263.5	-82.3	
								12-11-63	255.4	-74.2	
02N/21W-24G01 S	288.4		394.7P	-96.3	5121	02N/21W-25K03 S	181.2	1-31-64	256.6	-75.4	
			388.7P	-90.3				2-04-64	256.6	-75.4	
			390.7P	-92.3				3-17-64	263.7	-82.5	
			360.7A	-62.3				5-08-64	258.7	-77.5	
			392.7P	-94.3							
			395.7P	-97.3				8-01-63	238.0P	-95.8	5121
								10-03-63	229.0	-86.8	
02N/21W-24J01 S	213.6		276.1	-62.5	5121	02N/21W-26D05 S	142.2	12-11-63	218.5	-76.3	
			273.8	-59.2				2-04-64	222.2	-80.0	
			273.2	-59.6				3-19-64	267.0P	-124.8	
			296.8P	-83.2				5-12-64	292.0P	-149.8	
			292.5P	-84.3				8-01-63	229.8A	-95.8	5121
			299.5P	-91.3				10-03-63	218.8A	-84.8	
			291.5P	-83.3				12-11-63	215.8A	-81.8	
			274.5A	-66.3				2-04-64	216.8A	-82.8	
			301.5P	-93.3				3-19-64	264.8P	-130.8	
			302.5P	-94.3				5-12-64	234.8A	-100.8	
02N/21W-24R01 S	182.3		120.1	62.2	5121	02N/21W-27H01 S	140.9	8-08-63	248.0P	-107.1	5121
			119.4	62.9				10-03-63	235.0	-94.1	
			120.1	62.7				12-11-63	217.0	-76.1	
			119.8	62.5				2-04-64	224.5	-83.6	
			118.8	62.5				3-19-64	227.5	-96.6	
			120.1	62.2				5-12-64	266.0P	-125.1	
			120.8	61.5							
								9-24-63	176.6P	-102.6	5121
			237.3	-61.0	5121			12-04-63	156.6P	-82.6	
			236.9	-60.6				1-17-64	160.6	-86.6	
			237.0	-60.7				2-21-64	158.6P	-84.6	
			234.5	-58.2				4-30-64	170.6P	-96.6	
								6-25-64	154.6	-80.6	
								(CONT.)			

• Questionable measurement

• Approximate ground surface elevation

P Pumping measurement

A Air gauge measurement

TABLE C-2
GROUND WATER LEVELS AT WELLS

State Well Number	G. S. Elev., in Feet	Date	Dist. to Water Surface, in Feet	Water Surface Elev., in Feet	Agency Supplying Data	State Well Number	G. S. Elev., in Feet	Date	Dist. to Water Surface, in Feet	Water Surface Elev., in Feet	Agency Supplying Data
SANTA CLARA-CALLEGUAS HYDRO UNIT U-03-000											
OXNARD PLAIN HYDRO SUBUNIT U-03-040											
PLEASANT VALLEY HYDRO SUBAREA U-03-042											
02N/21W-34D03 S	90.0	7-31-63	163.9	-73.9	5121	02N/21W-35C01 S	119.3	8-01-63	40.3	79.0	5121
		9-04-63	182.9*	-92.9				10-02-63	41.2	78.1	
		9-27-63	175.6*	-45.6				12-10-63	41.6	77.7	
		10-30-63	169.9	-79.9				1-31-64	41.1	77.5	
		11-29-63	158.4	-86.4				3-17-64	41.7	77.6	
		12-27-63	162.7	-72.7				5-08-64	42.8	76.5	
		2-26-64	197.6	-47.6							
		3-27-64	195.8	-105.9		02N/21W-35D01 S	110.0	8-01-63	120.3P	-10.3	5121
		4-29-64	197.6	-107.9				10-02-63	153.3P	-11.3	
		6-30-64	195.8*	-105.3				12-10-63	151.1	-11.1	
			173.9	-123.9				3-17-64	152.4P	-11.8	
								5-08-64	124.3	-14.3	
OXNARD PLAIN HYDRO SUBUNIT U-03-040											
PLEASANT VALLEY HYDRO SUBAREA U-03-042											
02N/21W-34J01 S	82.0	7-31-63	178.0*	-96.0	5121	02N/21W-35D02 S	118.3	8-01-63	218.5	-100.2	5121
		9-05-63	176.5*	-92.5				10-02-63	221.3	-103.0	
		9-27-63	176.0*	-94.0				12-10-63	203.0*	-84.7	
		10-31-63	159.0	-77.0				1-31-64	202.8	-84.5	
		11-29-63	149.0	-67.0				3-17-64	226.0P	-107.7	
		12-27-63	156.0	-74.0				5-08-64	226.0	-107.7	
		1-29-64	159.8	-77.8							
		2-26-64	165.0*	-83.0				8-01-63	236.4A	-107.8	5121
		3-27-64	184.0*	-102.0		02N/21W-36E02 S	128.6	10-02-63	251.4A	-122.8	
		4-29-64	186.0*	-104.0				12-11-63	215.4A	-66.8	
		6-30-64	174.3*	-92.2				1-31-64	222.4A	-93.9	
			187.3*	-105.5				3-17-64	254.4A	-125.8	
								5-08-64	250.4A	-121.8	
OXNARD PLAIN HYDRO SUBUNIT U-03-040											
PLEASANT VALLEY HYDRO SUBAREA U-03-042											
02N/21W-34L01 S	85.1	7-30-63	183.2*	-98.1	5411	02N/21W-36E03 S	127.3	8-01-63	305.6A	-178.5	5121
		8-27-63	177.8*	-92.7				10-02-63	302.8P	-176.3	
		9-24-63	170.8*	-89.5				12-10-63	292.8P	-166.3	
		10-24-63	175.0*	-90.3				1-31-64	306.8P	-169.5	
		11-29-63	175.0*	-90.3				3-17-64	325.8P	-194.5	
		12-31-63	177.8*	-92.3				5-08-64	277.8A	-150.5	
		1-30-64	166.3	-81.2							
		2-23-64	176.3*	-91.2				8-01-63	231.2A	-97.7	5121
		4-28-64	186.0*	-101.8		02N/21W-36F01 S	133.5	10-02-63	225.2A	-91.7	
		6-24-64	185.4*	-100.3				12-11-63	203.2A	-67.7	
OXNARD PLAIN HYDRO SUBUNIT U-03-040											
PLEASANT VALLEY HYDRO SUBAREA U-03-042											
02N/21W-35B01 S	140.4	8-01-63	218.9*	-78.5	5121	02N/21W-36G02 S	136.0	8-01-63	241.6P	-105.6	5121
		10-02-63	226.0*	-86.5				10-02-63	227.6	-91.6	
		12-10-63	215.9	-75.5							
		1-31-64	219.7	-79.3							
		3-17-64	255.1*	-114.7							
		5-08-64	239.9*	-99.5							

* Questionable measurement

** Approximate ground surface elevation

P Pumping measurement

A Air gauge measurement

(CONT.)

TABLE C-2
GROUND WATER LEVELS AT WELLS

State Well Number	G. S. Elev. in Feet	Date	Dist. G.S. to Well Surface, in Feet	Water Surface Elevation, in Feet	Agency Supplying Data	State Well Number	G. S. Elev. in Feet	Date	Dist. G.S. to Well Surface, in Feet	Water Surface Elevation, in Feet	Agency Supplying Data
<p>OXNARD PLAIN HYDRO SUBUNIT PLEASANT VALLEY HYDRO SUBAREA U-03*AO</p>											
02N/21W-36G02 S	136.0	(CONT.) 12-11-63 1-11-64 3-17-64 5-08-64	204.4 229.6P 240.6P 236.6	-68.4 -93.6 -104.6 -100.6	5121	02N/21W-36N01 S	110.1	7-24-63 12-06-63 1-31-64 3-11-64 5-07-64	172.0 177.0 177.8 193.0 197.0	-61.9 -66.9 -67.7 -82.9 -86.9	5121
02N/21W-36N02 S	109.2	7-24-63 10-02-63 12-06-63 1-31-64 3-11-64 5-07-64	122.4 121.9 123.4 123.6 123.9 124.9	-13.2 -12.7 -14.2 -14.4 -14.7 -15.7	5121	<p>SANTA PAULA HYDRO SUBUNIT SANTA PAULA HYDRO SUBAREA U-03*BO</p>					
<p>SANTA LARA-CALLEJAS HYDRO UNIT U-03*00</p>											
<p>02N/21W-06L01 S 149.0 7-30-63 79.8 69.2 5411</p>											
<p>02N/22W-01E02 S 162.0 8-14-63 11.0 151.0 5121</p>											
<p>02N/22W-01N01 S 132.9 7-09-63 89.7 43.2 5121</p>											
<p>02N/22W-02C01 S 177.4 7-08-63 26.0 151.4 5121</p>											
<p>02N/22W-02K04 S 155.1 8-18-63 26.9* 178.2 5121</p>											
<p>02N/22W-02N01 S 181.8 10-23-63 13.9* 141.2</p>											
<p>7-09-63 65.3 8-15-63 63.7 118.1</p>											
<p>10-23-63 65.7 116.1</p>											
<p>12-19-63 63.0 118.8</p>											
<p>2-13-64 64.0 117.8</p>											
<p>4-16-64 65.0 116.8</p>											
<p>(CONT.)</p>											

* Questionable measurement

** Approximate ground surface elevation

P Pumping measurement

A Air gauge measurement

TABLE C-2
GROUND WATER LEVELS AT WELLS

State Well Number	G.S.Elev., in Feet	Date	Dist. G.S. to Water Surface, in Feet	Water Surface Elev., in Feet	Agency Supplying Data	State Well Number	G.S.Elev., in Feet	Date	Dist. G.S. to Water Surface, in Feet	Water Surface Elev., in Feet	Agency Supplying Data
SANTA CLARA-CALLEGUAS HYDRO UNIT U-03-00											
SANTA PAULA HYDRO SUBUNIT U-03-B0											
SANTA PAULA HYDRO SUBAREA (CONT.)											
02N/22W-02N01 S	181.8	6-17-64	68.0	113.8	5121	02N/22W-03M01 S	297.4	4-16-64	171.5	125.9	5121
02N/22W-02R02 S	128.2	7-09-63	98.8	29.4	5121	02N/22W-03M02 S	292.3	7-09-63	223.0*	69.3	5121
		8-15-63	98.6	38.6				8-14-63	196.4	95.9	
		10-23-63	94.3	33.9				10-22-63	207.0	85.3	
		12-19-63	100.4*	27.8				12-19-63	197.7	94.6	
		2-13-64	99.5*	28.7				2-13-64	197.7	94.6	
		4-16-64	99.8	28.4				4-16-64	197.8	94.5	
		6-17-64	102.3*	25.9				6-17-64	202.0	90.3	
02N/22W-03E01 S	301.3	8-14-63	189.4P	111.9	5121	02N/22W-03R02 S	214.2	8-15-63	91.2	123.0	5121
		10-22-63	164.4A	136.9				12-19-63	87.0	127.2	
		12-19-63	157.4A	143.9				2-13-64	84.2	130.0	
		2-13-64	159.4A	141.9				4-16-64	98.0	128.2	
		4-16-64	139.4A	161.9				6-17-64	91.0	123.2	
		6-17-64	171.4A	129.9				7-09-63	195.9	42.3	5121
02N/22W-03J01 S	241.0	7-09-63	113.4	127.6	5121	02N/22W-10C01 S	238.2	7-09-63	195.9	37.3	5121
		8-14-63	115.9	125.1				8-14-63	200.9	40.3	
		10-22-63	119.9	127.0				10-22-63	197.9	44.5	
		12-19-63	110.7	128.1				12-19-63	193.7	44.5	
		4-16-64	116.7	128.1				2-13-64	193.4	44.8	
		6-16-64	118.0	177.1				4-16-64	190.9	47.3	
		6-16-64	118.0	177.1				6-16-64	193.9	44.3	
02N/22W-03K01 S	247.0	7-09-63	113.4	133.6	5121	02N/22W-10C02 S	238.0	7-09-63	127.9	110.1	5121
		9-03-63	120.7	126.1				8-14-63	129.6	108.4	
		9-25-63	116.0	128.4				10-22-63	128.0	109.4	
		10-29-63	118.9	128.1				12-19-63	126.9	111.1	
		11-26-63	116.4	130.6				2-13-64	126.8	111.2	
		12-7-63	120.1	126.9				4-16-64	127.6	110.4	
		1-28-64	118.4	128.6				6-16-64	129.9	108.1	
		2-23-64	113.7	133.3				7-09-63	97.6	31.9	5121
		3-25-64	117.2	129.8				8-15-63	99.6	39.7	
		4-28-64	122.1	124.9				10-23-63	94.4	34.4	
		5-26-64	123.4	173.6				12-19-63	101.6*	27.9	
		6-26-64	120.4	176.6				2-13-64	101.7*	27.8	
		7-09-63	175.6	121.8	5121			4-16-64	92.1	37.4	
02N/22W-03M01 S	297.4	7-09-63	175.6	121.8	5121			6-17-64	104.1*	25.4	
		8-15-63	180.6	116.6				10-18-63	194.7P	192.9	5121
		10-22-63	177.5	116.4				12-18-63	140.7P	206.9	
		12-19-63	179.5	117.9				2-12-64	138.7P	208.9	
		7-13-64	173.3	124.1				(CONT.)	(CONT.)		

• Questionable measurement

*** Approximate ground surface elevation

P Pumping measurement

A Air gauge measurement

TABLE C-2
GROUND WATER LEVELS AT WELLS

State Well Number	G. S. Elev., In Feet	Date	Dist. G. S. to Water Surface, In Feet	Water Surface Elev., In Feet	Agency Supplying Data	State Well Number	G. S. Elev., In Feet	Date	Dist. G. S. to Water Surface, In Feet	Water Surface Elev., In Feet	Agency Supplying Data
SANTA CLARA-CALLEGUAS HYDRO UNIT U-03-00											
SANTA PAULA HYDRO SUBUNIT U-03-00											
SANTA PAULA HYDRO SUBAREA U-03-00											
03N/21W-02001 S	347.6	4-14-64	137.7P	209.9	5121	03N/21W-11E03 S	317.0	7-08-63	83.9	733.1	2753
		6-09-64	113.7	233.9				8-07-63	103.9P	213.1	
03N/21W-09K01 S	369.1	2-12-64	163.0	206.1	5121			10-16-63	112.0P	205.0	
								11-13-63	88.4	226.6	
03N/21W-09K02 S	361.6	7-02-63	159.5	202.1	5121			12-18-63	84.4	232.6	
		8-13-63	180.8P	186.8				1-24-64	84.9	232.1	
		10-18-63	180.8P	179.1				3-05-64	89.5	233.5	
		12-18-63	160.3	201.3				5-01-64	84.9	239.1	
		2-12-64	164.7	196.9				6-10-64	80.6	226.9	
		4-15-64	156.7	204.9						228.2	
		6-16-64	165.1	196.5							
03N/21W-09R03 S	297.0	7-07-63	148.9P	146.1	2753	03N/21W-11F03 S	308.0	7-09-63	105.5P	202.5	2753
		8-06-63	157.7P	139.3				8-07-63	94.2P	215.4	
		10-14-63	141.6P	155.4				10-16-63	88.0P	209.1	
		11-10-63	142.9P	154.1				11-13-63	78.5	229.1	
		12-18-63	89.6	207.4				12-18-63	43.3	224.7	
		1-24-64	98.1	198.9				1-24-64	82.3	225.7	
		2-14-64	150.5P	146.5				2-14-64	81.2	226.8	
		3-15-64	153.1P	143.9				3-14-64	83.3	224.7	
		4-07-64	132.3P	164.7				4-09-64	72.4	235.6	
		5-12-64	86.0	211.0				5-11-64	104.5P	203.5	
		6-12-64	93.5	203.5				6-10-64	94.3P	213.7	
03N/21W-10A01 S	359.2	7-08-63	162.9P	196.3	2753	03N/21W-11H02 S	307.6	7-02-63	66.6	241.0	5121
		8-06-63	180.7P	178.5				8-13-63	64.7	242.9	
		10-22-63	178.0P	180.4				10-18-63	65.7	241.9	
		11-13-63	141.7	217.5				12-18-63	62.0	245.6	
		12-18-63	139.3	219.9				2-12-64	58.8	248.8	
		1-24-64	175.4P	183.8				4-15-64	56.5	251.1	
		2-14-64	142.0	217.2				6-09-64	61.2*	246.4	
		3-15-64	146.6	212.0				8-13-63	61.6	247.8	
		4-09-64	171.5P	187.7				10-18-63	62.3	247.1	
		5-11-64	151.4	207.4				12-18-63	54.5	254.9	
		6-06-64	173.4P	185.6				2-12-64	51.8	257.6	
03N/21W-10E01 S	365.6	7-02-63	155.6	210.0	5121	03N/21W-11H03 S	309.4	8-13-63	61.6	247.8	5121
		8-13-63	166.1	199.5				10-18-63	62.3	247.1	
		10-18-63	171.6*	194.0				12-18-63	54.5	254.9	
		2-12-64	156.6	209.0				2-12-64	51.8	257.6	
		4-15-64	161.1	204.5				4-15-64	52.6	256.8	
		6-16-64	169.6	196.0				6-09-64	59.8	249.6	
								7-02-63	41.2	245.3	5121
								8-13-63	46.3	240.7	
								10-18-63	49.1	237.4	
								12-18-63	44.6	241.9	
								2-12-64	42.1	244.4	

* Questionable measurement

** Approximate ground surface elevation

P Pumping measurement

A Air gauge measurement

TABLE C-2
GROUND WATER LEVELS AT WELLS

State Well Number	G. S. Elev., in Feet	Date	Dist. G. S. to Water Surface, in Feet	Water Surface Elev., in Feet	Agency Supplying Data	State Well Number	G. S. Elev., in Feet	Date	Dist. G. S. to Water Surface, in Feet	Water Surface Elev., in Feet	Agency Supplying Data
SANTA CLARA-CALLEGUAS HYDRO UNIT U-03*00											
SANTA PAULA HYDRO SUBUNIT U-03*B0											
SANTA PAULA HYDRO SUBAREA U-03*B1											
03N/21W-11J01 S	286.5	(CONT.) 4-15-64 6-09-64	40.7 45.1	245.8 241.4	5121	03N/21W-12E05 S	298.3	10-18-63 12-18-63 2-11-64 4-21-64 6-09-64	47.5 42.7 42.0 42.2 47.6	250.8 252.9 252.6 254.1 250.7	5121
03N/21W-11P01 S	251.0	7-30-63 8-30-63 9-24-63 10-29-63 11-29-63 12-31-63 1-23-64 2-22-64 3-26-64 4-27-64 5-23-64 6-24-64	18.1 23.0 27.5 25.4 20.1 17.1 17.1 18.5 20.8 15.4 13.3 21.6	232.9 230.0 228.5 225.6 230.9 233.7 233.7 232.5 232.5 235.6 237.7 229.4	5611	03N/21W-15C04 S	241.4	7-09-63 8-06-63 10-15-63 11-17-63 12-16-63 1-24-64 2-14-64 3-15-64 4-07-64 5-12-64 6-05-64	193.5 194.2P 180.6 193.8 190.8 208.6 211.6 208.7 210.6 198.6 190.6	2753	
03N/21W-12D03 S	301.9	7-29-63 9-03-63 9-25-63 10-29-63 11-26-63 12-26-63 1-27-64 2-25-64 3-25-64 4-27-64 5-26-64 6-29-64	48.3 49.3 51.9 48.9 39.8 40.8* 39.6 46.8 40.5 43.7* 50.3 50.3	253.6 252.1 250.0 253.0 262.1 261.1 262.3 255.1 251.5 250.7 251.8 251.0	5121	03N/21W-16A01 S	268.8	7-09-63 8-06-63 10-15-63 11-10-63 12-18-63 1-24-64 2-14-64 3-15-64 4-07-64 5-12-64 6-04-64	77.3 84.2 73.5 73.5 70.9 188.1 188.1 185.9 203.2 198.3 191.9	191.5 184.6 194.4 195.3 197.9 202.9 202.9 202.9 203.2 198.3 191.9	2753
03N/21W-12E02 S	273.0	7-07-63 8-07-63 10-16-63 11-12-63 12-11-63 1-24-64 2-14-64 3-15-64 4-07-64 5-07-64 6-05-64	14.9 23.7 22.1 16.2 8.0 9.3 8.1 15.4 7.5 24.0P 17.0	258.1 249.3 250.9 254.5 265.0 263.7 264.9 257.6 265.5 249.0 256.0	2753	03N/21W-16G01 S	244.1	7-09-63 8-11-63 10-15-63 11-10-63 12-18-63 1-24-64 2-14-64 3-15-64 4-07-64 5-12-64 6-04-64	58.0P 55.9P 60.7P 48.8 46.1 47.8 48.0P 48.0P 43.9 52.9 59.5P	186.1 188.2 183.4 175.3 198.0 196.3 196.1 193.1 200.2 191.2 184.6	2753
03N/21W-12E05 S	298.3	7-02-63 8-13-63 (CONT.)	50.7 49.0	247.6 247.3	5121	03N/21W-16H01 S	250.6	7-02-63 8-13-63 (CONT.)	49.3 56.3	201.6 194.5	5121

* Questionable measurement

** Approximate ground surface elevation

P Pumping measurement

A Air gauge measurement

TABLE C-2
GROUND WATER LEVELS AT WELLS

Well Number	G. S. Elev., in Feet	Date	Dist. G. S. to Water Surface, in Feet	Water Surface Elev., in Feet	Agency Supplying Data	Well Number	G. S. Elev., in Feet	Date	Dist. G. S. to Water Surface, in Feet	Water Surface Elev., in Feet	Agency Supplying Data
SANTA CLARA-CALLEGUAS HYDRO UNIT U-03.00											
SANTA PAULA HYDRO SUBUNIT											
SANTA PAULA HYDRO SUBAREA											
U-03.80											
03N/21W-16H01 S	250.8	(CONT.) 10-22-63 12-22-63 2-15-64 4-1-64 6-16-64	55.8 50.3 49.8 47.9 56.8	195.0 200.5 205.0 203.2 194.0	5121	03N/21W-17H01 S	284.0	9-03-63 9-25-63 10-29-63 11-26-63 12-26-63 1-27-64 2-25-64 3-25-64 4-28-64 5-26-64 6-26-64	107.0P 99.8 111.0P 89.0P 94.9P 89.4 97.8P 89.7 98.8P 95.8* 96.2	177.0 184.2 173.0 195.0 189.0 194.2 186.2 194.5 185.2 185.2 187.8	5121
03N/21W-16H02 S	250.1	7-02-63 8-13-63 10-22-63 12-18-63 2-12-64 4-13-64 6-16-64	51.7 59.6 58.3 48.8 201.4 46.7 56.3	198.4 190.3 192.1 201.3 201.4 203.4 193.8	5121	03N/21W-17H01 S	262.4	8-13-63 10-22-63 12-18-63 2-12-64 4-15-64 6-16-64	77.6P 75.2P 66.0A 63.7A 66.1A 75.2P	184.9 187.2 196.4 198.7 196.3 187.2	5121
03N/21W-16H03 S	240.8	7-02-63 12-18-63 5-12-64	57.3 38.3 37.2	183.5 202.5 203.8	5121	03N/21W-19A02 S	246.5	7-02-63 8-14-63 10-16-63 11-10-63 12-16-63 1-24-64 2-14-64 3-15-64 4-07-64 5-12-64 6-10-64	63.3 67.0 65.6 58.5* 57.5* 59.0* 67.0*	183.2 179.5 180.9 188.0 189.0 187.5 179.5	5121
03N/21W-16K01 S	234.0	7-09-63 8-11-63 10-16-63 11-10-63 12-16-63 1-24-64 2-14-64 3-15-64 4-07-64 5-12-64 6-10-64	60.3P 39.1 40.9 36.1 59.1P 33.2 33.6 34.8 32.0 38.1 44.6	173.7 194.9 193.1 197.9 174.9 200.8 200.4 194.8 202.0 195.9 189.4	2753	03N/21W-19G01 S	250.0	7-07-63 8-06-63 10-15-63 11-10-63 12-11-63 1-24-64 2-14-64 3-15-64 4-07-64 5-11-64 6-04-64	66.8 81.7 78.7 69.2 73.2 76.2 67.3 71.5 65.8 70.6 84.2	183.2 168.5 171.3 180.8 176.8 173.8 162.7 178.5 184.2 170.6 165.8	2753
03N/21W-16K02 S	230.1	7-09-63 8-11-63 10-16-63 11-10-63 12-16-63 1-24-64 2-14-64 3-15-64 4-07-64 5-12-64 6-10-64	35.1 36.1 36.0 35.0 35.5 29.5 201.6 30.5 27.0 36.5 41.3	195.0 194.0 195.2 195.1 194.6 200.6 201.6 199.6 203.1 193.6 188.8	2753	03N/21W-19K01 S	235.9	7-02-63 8-14-63 10-17-63 12-18-63 2-12-64 4-9-64	54.4 58.9 57.9 50.9 49.9	181.5 177.0 178.0 185.0 186.0	5121
03N/21W-17H01 S	284.0	(CONT.)	95.8	188.2	5121	(CONT.)					

* Questionable measurement

** Approximate ground surface elevation

P Pumping measurement

A Air-gauge measurement

TABLE C-2
GROUND WATER LEVELS AT WELLS

State Well Number	G. S. Elev., in Feet	Date	Dist. G. S. to Water Surface, in Feet	Water Surface Elev., in Feet	Agency Supplying Data	State Well Number	G. S. Elev., in Feet	Date	Dist. G. S. to Water Surface, in Feet	Water Surface Elev., in Feet	Agency Supplying Data
SANTA PAULA HYDRO SUBUNIT											
SANTA PAULA HYDRO SUBAREA											
SANTA CLARA-CALLEGUAS HYDRO UNIT U-03-00											
SANTA PAULA HYDRO SUBUNIT											
SANTA PAULA HYDRO SUBAREA											
SANTA CLARA-CALLEGUAS HYDRO UNIT U-03-80											
SANTA PAULA HYDRO SUBUNIT											
SANTA PAULA HYDRO SUBAREA											
SANTA CLARA-CALLEGUAS HYDRO UNIT U-03-81											
SANTA PAULA HYDRO SUBUNIT											
SANTA PAULA HYDRO SUBAREA											
SANTA CLARA-CALLEGUAS HYDRO UNIT U-03-82											
SANTA PAULA HYDRO SUBUNIT											
SANTA PAULA HYDRO SUBAREA											
SANTA CLARA-CALLEGUAS HYDRO UNIT U-03-83											
SANTA PAULA HYDRO SUBUNIT											
SANTA PAULA HYDRO SUBAREA											
SANTA CLARA-CALLEGUAS HYDRO UNIT U-03-84											
SANTA PAULA HYDRO SUBUNIT											
SANTA PAULA HYDRO SUBAREA											
SANTA CLARA-CALLEGUAS HYDRO UNIT U-03-85											
SANTA PAULA HYDRO SUBUNIT											
SANTA PAULA HYDRO SUBAREA											
SANTA CLARA-CALLEGUAS HYDRO UNIT U-03-86											
SANTA PAULA HYDRO SUBUNIT											
SANTA PAULA HYDRO SUBAREA											
SANTA CLARA-CALLEGUAS HYDRO UNIT U-03-87											
SANTA PAULA HYDRO SUBUNIT											
SANTA PAULA HYDRO SUBAREA											
SANTA CLARA-CALLEGUAS HYDRO UNIT U-03-88											
SANTA PAULA HYDRO SUBUNIT											
SANTA PAULA HYDRO SUBAREA											
SANTA CLARA-CALLEGUAS HYDRO UNIT U-03-89											
SANTA PAULA HYDRO SUBUNIT											
SANTA PAULA HYDRO SUBAREA											
SANTA CLARA-CALLEGUAS HYDRO UNIT U-03-90											
SANTA PAULA HYDRO SUBUNIT											
SANTA PAULA HYDRO SUBAREA											
SANTA CLARA-CALLEGUAS HYDRO UNIT U-03-91											
SANTA PAULA HYDRO SUBUNIT											
SANTA PAULA HYDRO SUBAREA											
SANTA CLARA-CALLEGUAS HYDRO UNIT U-03-92											
SANTA PAULA HYDRO SUBUNIT											
SANTA PAULA HYDRO SUBAREA											
SANTA CLARA-CALLEGUAS HYDRO UNIT U-03-93											
SANTA PAULA HYDRO SUBUNIT											
SANTA PAULA HYDRO SUBAREA											
SANTA CLARA-CALLEGUAS HYDRO UNIT U-03-94											
SANTA PAULA HYDRO SUBUNIT											
SANTA PAULA HYDRO SUBAREA											
SANTA CLARA-CALLEGUAS HYDRO UNIT U-03-95											
SANTA PAULA HYDRO SUBUNIT											
SANTA PAULA HYDRO SUBAREA											
SANTA CLARA-CALLEGUAS HYDRO UNIT U-03-96											
SANTA PAULA HYDRO SUBUNIT											
SANTA PAULA HYDRO SUBAREA											
SANTA CLARA-CALLEGUAS HYDRO UNIT U-03-97											
SANTA PAULA HYDRO SUBUNIT											
SANTA PAULA HYDRO SUBAREA											
SANTA CLARA-CALLEGUAS HYDRO UNIT U-03-98											
SANTA PAULA HYDRO SUBUNIT											
SANTA PAULA HYDRO SUBAREA											
SANTA CLARA-CALLEGUAS HYDRO UNIT U-03-99											
SANTA PAULA HYDRO SUBUNIT											
SANTA PAULA HYDRO SUBAREA											
SANTA CLARA-CALLEGUAS HYDRO UNIT U-03-100											
SANTA PAULA HYDRO SUBUNIT											
SANTA PAULA HYDRO SUBAREA											

* Questionable measurement ** Approximate ground surface elevation P Pumping measurement A Air gauge measurement

TABLE C-2
GROUND WATER LEVELS AT WELLS

State Well Number	G. S. Elev., in Feet	Date	Dist. G. S. to Water Surface, in Feet	Water Surface Elev. in Feet	Agency Supplying Data	State Well Number	G. S. Elev., in Feet	Date	Dist. G. S. to Water Surface, in Feet	Water Surface Elev. in Feet	Agency Supplying Data
SANTA CLARA-CALLEGUAS HYDRO UNIT U-03*00											
SANTA PAULA HYDRO SUBUNIT U-03*80											
SANTA PAULA HYDRO SUBAREA U-03*81											
03N/21W-29C01 S	196*9	5-26-64	16*3	180*6	5121	03N/22W-25H01 S	239*3	2-12-64	74*8	164*5	5121
		6-26-64	70*5	176*4				4-15-64	75*3	164*0	
SANTA PAULA HYDRO SUBUNIT U-03*81											
03N/21W-30B02 S	222*5	7-02-63	53*0	169*5	5121	03N/22W-34H01 S	300*0	7-08-63	150*7	149*3	5121
		8-14-63	67*7P	154*8				8-14-63	153*2	146*8	
		10-17-63	57*7	164*8				10-22-63	160*3	139*7	
		12-18-63	54*2	168*3				12-19-63	151*2	148*8	
		2-12-64	53*2	169*3				2-13-64	150*7	149*3	
		4-15-64	51*7	170*8				4-16-64	150*6	149*4	
		6-16-64	59*2	163*3				6-16-64	152*7	147*3	
SANTA PAULA HYDRO SUBUNIT U-03*80											
03N/21W-30F01 S	220*7	7-08-63	70*5P	150*2	5121	03N/22W-34Q02 S	282*8	7-09-63	132*4	150*4	5121
		8-14-63	75*7P	145*0				8-14-63	137*9	144*9	
		10-22-63	57*0	163*7				10-22-63	143*1	139*7	
		12-19-63	51*4	169*3				12-19-63	136*9	145*9	
		2-13-64	67*0P	153*7				2-13-64	137*9	144*9	
		4-15-64	54*5	166*2				4-16-64	163*8P	119*0	
		6-16-64	70*5P	150*2				6-17-64	147*6	135*2	
SANTA PAULA HYDRO SUBUNIT U-03*81											
03N/21W-31B01 S	174*7	7-30-63	15*0	159*7	5411	03N/22W-34R01 S	266*2	7-09-63	126*5	139*7	5121
		8-27-63	17*2	157*5				8-14-63	119*2	147*0	
		9-23-63	15*2	159*5				10-22-63	120*4	145*8	
		11-06-63	15*2	159*5				12-19-63	111*7	154*5	
		11-29-63	15*9	158*8				2-13-64	112*9	153*3	
		12-31-63	13*5	161*2				4-16-64	126*4	139*8	
		1-29-64	13*0	161*7				6-17-64	123*5	142*7	
		3-29-64	16*8	157*9				7-09-63	81*2P	140*9	5121
		4-27-64	11*4	151*3				8-14-63	74*8	147*3	
		5-23-64	20*2	154*5				10-22-63	65*7	156*4	
		6-24-64	20*7	154*0				12-19-63	77*1	145*0	
		7-08-63	26*4P	156*1	5121	03N/22W-35N01 S	222*1	2-13-64	98*5	153*8	
		8-15-63	29*3P	153*2				4-16-64	77*1	145*0	
		12-16-63	28*1	154*2				6-17-64	79*3	142*8	
		2-13-64	24*8P	160*2				7-08-63	16*7	153*6	5121
		2-15-64	28*9	157*7				8-14-63	19*4	150*9	
		4-12-64	34*8	158*2				10-22-63	18*4	151*9	
		6-16-64	33*8*	148*7				12-19-63	11*2	159*1	
		7-02-63	79*3	160*0	5121	03N/22W-35K01 S	170*3	2-13-64	10*5	159*8	
03N/22W-25H01 S	239*3	8-14-63	80*7	158*6				4-15-64	24*7P	145*6	
		10-17-63	82*0	157*3				6-16-64	21*7	148*6	
		12-18-63	72*1	167*2				7-29-63	26*7	153*9	5121
		(CONT.)						(CONT.)			

* Questionable measurement

** Approximate ground surface elevation

P. Pumping measurement

A. Air gauge measurement

TABLE C-2

GROUND WATER LEVELS AT WELLS

State Well Number	G.S. Elev. in Feet	Date	Dist. G.S. to Water Surface, in Feet	Water Surface Elev. in Feet	Agency Supplying Data	State Well Number	G.S. Elev. in Feet	Date	Dist. G.S. to Water Surface, in Feet	Water Surface Elev. in Feet	Agency Supplying Data
SANTA CLARA-CALLEGUAS HYDRO UNIT U-03+00											
SANTA PAULA HYDRO SUBUNIT U-03+00											
SANTA PAULA HYDRO SUBAREA U-03+01											
03N/22W-36K02 S	180+6	(CONT.)	29+5	151+1	5121	03N/19W-05D01 S	465+6	10-25-63	100+7	364+9	5121
		9-03-63	26+3	155+1				1-13-64	98+9	366+7	
		10-25-63	25+0	159+0				5-07-64	100+5	365+1	
		11-26-63	21+0	159+6		03N/19W-06D02 S	433+3	8-07-63	62+0	371+3	5121
		12-26-63	22+0	158+6				10-09-63	73+7P	359+6	
		1-29-64	22+0	158+6				12-12-63	70+1	360+4	
		2-25-64	31+1P	149+5				2-06-64	72+9	360+4	
		3-25-64	28+1	152+5				3-20-64	74+1	358+4	
		4-28-64	34+3*	146+3				5-15-64	72+3	361+0	
		5-26-64	32+8	147+8							
		6-26-64	32+7	147+7		03N/19W-06D03 S	435+5	8-07-63	64+1	371+4	5121
03N/22W-36K04 S	181+0	8-14-63	28+2	152+8	5121			10-09-63	97+6P	337+9	
		10-22-63	27+7	153+3				12-12-63	73+2	362+3	
		12-19-63	21+0	160+0				2-06-64	93+9P	341+6	
		2-13-64	19+3	161+7				3-20-64	95+1P	336+4	
		4-15-64	32+0P	149+0				5-15-64	95+6P	339+9	
		6-16-64	30+0	151+0		03N/20W-01C04 S	404+6	10-09-63	52+7P	351+9	5121
								12-12-63	46+5	358+1	
								2-06-64	47+8	358+8	
								3-20-64	49+0	355+6	
								5-15-64	48+0	356+6	
SISAR HYDRO SUBAREA U-03+02											
						03N/20W-01D01 S	408+0	7-29-63	50+5	357+5	5121
								9-06-63	53+8	356+2	
								10-01-63	55+3	352+7	
								10-30-63	57+1	350+9	
								11-29-63	57+8	350+2	
								12-31-63	59+5	346+5	
								1-30-64	59+7	348+3	
								2-26-64	59+3	348+7	
								3-27-64	60+3	347+7	
								4-30-64	56+4	351+6	
								5-27-64	57+6	350+4	
								6-24-64	59+4	346+6	
						03N/20W-01E01 S	401+9	8-07-63	49+0	352+9	5121
								10-09-63	53+3	348+6	
								12-12-63	55+0	346+9	
								2-06-64	56+5	345+4	
								3-20-64	57+3	344+6	
								5-15-64	54+4	347+5	

* Questionable measurement

** Approximate ground surface elevation

P Pumping measurement

A Air gauge measurement

TABLE C-2
GROUND WATER LEVELS AT WELLS

State Well Number	G. S. Elev., in Feet	Date	Dist. G. S. to Water Surface, in Feet	Water Surface Elev., in Feet	Agency Supplying Data	State Well Number	G. S. Elev., in Feet	Date	Dist. G. S. to Water Surface, in Feet	Water Surface Elev., in Feet	Agency Supplying Data
SANTA CLARA-CALLEGUAS HYDRO UNIT U-03*00											
SESPE HYDRO SUBUNIT U-03*00											
FILLMORE HYDRO SUBAREA											
03N/20W-01G01 S	456*0	8-07-63	91.8	364*2	5121	03N/20W-02R02 S	411*0	3-20-64	67*6	343*4	5121
		10-09-63	98.1P	357*9				5-15-64	65*4	345*6	
		12-12-63	99.1	356*9							
		2-06-64	100*9	355*1							
		3-20-64	102*3	353*7							
		5-15-64	99.1	356*9							
03N/20W-02A01 S	375*6	7-30-63	27*1	348*5	5411	03N/20W-03J01 S	345*5	7-29-63	4*7	340*8	5121
		8-27-63	30*5	345*1				9-03-63	7*2*	338*3	
		10-24-63	33*0	342*6				9-25-63	8*0*	337*5	
		11-29-63	33*4	342*2				10-29-63	9*4**	336*1	
		12-31-63	33*7	341*9				11-26-63	8*1	337*4	
		1-29-64	34*7	340*9				12-26-63	7*9*	337*6	
		2-22-64	33*6	342*0				1-27-64	8*3	337*2	
		3-26-64	35*4	340*2				2-25-64	8*4*	336*1	
		4-27-64	31*5	344*1				3-25-64	9*4	336*4	
		5-23-64	32*3	343*3				4-27-64	9*1*	336*4	
		6-24-64	34*2	341*4				5-26-64	7*4	338*1	
								6-29-64	10*2*	335*3	
03N/20W-02E01 S	363*0**	8-05-63	19*2	343*8	5121	03N/20W-03J02 S	341*0	7-01-63	33*5P	307*5	5121
		10-10-63	28*2	334*8				8-07-63	16*6	324*4	
		12-12-63	28*6	334*2				10-11-63	38*2P	302*8	
		2-06-64	29*0	334*0				12-17-63	17*4	323*6	
		3-20-64	30*0	333*0				2-11-64	17*3	323*7	
		5-15-64	27*0	336*0				4-13-64	13*1	321*9	
								6-04-64	37*5P	303*5	
03N/20W-02F01 S	365*1	8-07-63	22*0	343*1	5121			8-07-63	23*6	336*2	5121
		10-10-63	21*0	336*1				10-10-63	27*1	336*2	
		12-12-63	27*2	337*9				12-12-63	26*1	337*7	
		2-06-64	28*9	336*3				5-06-64	28*1	330*7	
		3-20-64	29*7	335*4				5-20-64	28*7	337*1	
		5-15-64	26*0	339*1				5-15-64	23*9	331*9	
03N/20W-02K02 S	368*1	8-07-63	24*7	343*4	5121	03N/20W-03J01 S	353*6	8-05-63	17*5	336*1	5121
		10-10-63	28*2	339*9				10-10-63	32*4P	321*2	
		12-12-63	29*0	339*1				12-12-63	21*3	332*3	
		2-06-64	29*9	338*2				2-06-64	21*1	332*5	
		3-20-64	30*4	337*7				3-20-64	22*8	330*8	
		5-15-64	28*2	339*9				5-15-64	20*2	333*4	
03N/20W-02R02 S	411*0	8-07-63	59*9	351*1	5121	03N/20W-03J02 S	352*5	8-05-63	19*7	332*8	5121
		10-09-63	64*4	346*6				10-10-63	23*4	327*1	
		12-12-63	65*4	345*6				12-12-63	23*2	329*3	
		2-06-64	66*8	344*2				2-06-64	22*7	329*8	
								3-20-64	30*7P	321*8	
								5-15-64	22*0	330*5	

* Questionable measurement
** Approximate ground surface elevation
P Pumping measurement
A Air gauge measurement

TABLE C-2
GROUND WATER LEVELS AT WELLS

State Well Number	G. S. Elev., in Feet	Date	Dist. G. S. to Water Surface, in Feet	Water Surface Elev., in Feet	Agency Supplying Data	State Well Number	G. S. Elev., in Feet	Date	Dist. G. S. to Water Surface, in Feet	Water Surface Elev., in Feet	Agency Supplying Data
SANTA CLARA-CALLEGUAS HYDRO UNIT U-03-00											
SESPE HYDRO SUBUNIT FILLMORE SUBAREA						SESPE HYDRO SUBUNIT HYDRO SUBAREA					
U-03-C1						U-03-C0					
03N/20W-03N01 S	341.8	9-26-63	16.3	325.5	5411	03M/20W-05D01 S	437.8	12-17-63	160.4	277.4	5121
		11-29-63	19.0	323.8				2-11-64	146.5	291.3	
		12-31-63	18.8	323.0				4-14-64	143.4	294.4	
		1-29-64	22.7	322.1				6-04-64	144.5	293.3	
		3-26-64	19.7	318.9							
		4-77-64	19.5	322.3							
03N/20W-03P01 S	343.6	8-05-63	28.4	315.2	5121	03N/20W-05D02 S	398.4	8-08-63	105.3	293.1	5121
		10-10-63	19.3	324.3				10-10-63	136.5	261.9	
		12-12-63	19.0	324.6				12-17-63	126.0	272.4	
		2-06-64	18.8	324.8				2-11-64	121.5	276.5	
		3-20-64	22.5	321.1				4-14-64	98.5	299.9	
								6-04-64	125.5	272.9	
03N/20W-04N02 S	315.6	8-05-63	4.7	310.9	5121	03N/20W-06G01 S	408.9	7-29-63	111.9	297.0	5121
		10-10-63	4.8	310.8				9-03-63	113.9	295.0	
		12-12-63	4.0	311.6				9-25-63	141.9	267.0	
		2-06-64	3.7	311.9				10-29-63	149.9	259.0	
		3-20-64	5.2	310.4				11-26-63	113.9	299.0	
		5-15-64	4.2	311.4				12-26-63	112.9	296.0	
03N/20W-05C01 S	412.7	7-02-63	134.0	278.7	5121			1-27-64	113.9	299.0	
		8-08-63	138.3	276.4				3-25-64	115.9	298.0	
		10-10-63	141.5	274.2				4-28-64	109.9	299.0	
		12-17-63	136.0	276.7				5-26-64	148.9	260.0	
		2-11-64	124.5	288.2				6-29-64	154.9	254.0	
		4-14-64	130.5	282.2							
		6-06-64	139.0	273.7							
03N/20W-05C02 S	409.6	10-10-63	133.8	275.8	5121	03N/20W-06J01 S	307.5	8-08-63	22.1	285.4	5121
		12-17-63	142.8	266.8				10-10-63	16.1	291.4	
		2-11-64	116.3	293.3				12-17-63	11.4	296.1	
		4-14-64	140.8	268.8				2-11-64	9.1	298.4	
		6-04-64	137.2	272.4				4-13-64	8.4	299.1	
								6-04-64	14.5	293.0	
03N/20W-05C03 S	404.1	8-08-63	105.4	298.7	5121	03N/20W-08A01 S	319.6	7-30-63	13.6	302.8	5411
		10-10-63	106.9	297.2				8-27-63	14.8	304.8	
		12-17-63	103.2	300.9				9-26-63	14.3	305.3	
		2-11-64	98.4	305.7				10-24-63	13.6	306.0	
		4-14-64	101.4	302.7				11-29-63	11.1	308.5	
		6-04-64	106.1	298.0				12-31-63	14.5	302.1	
								1-25-64	12.9	308.3	
								3-22-64	13.1	306.5	
								5-23-64	14.3	305.3	
03N/20W-05D01 S	437.8	7-02-63	168.7	269.1	5121			6-24-64	15.6	304.0	
		8-08-63	153.9	283.9							
		10-10-63	150.6	287.2							

* Questionable measurement

** Approximate ground surface elevation

P Pumping measurement

A Air gauge measurement

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TABLE C-2
GROUND WATER LEVELS AT WELLS

State Well Number	C. S. Elev., In Feet	Date	Dist. G. S. to Water Surface, In Feet	Water Surface Elevation, In Feet	Agency Supplying Data	State Well Number	C. S. Elev., In Feet	Date	Dist. G. S. to Water Surface, In Feet	Water Surface Elevation, In Feet	Agency Supplying Data
SANTA CLARA--CALLEGUAS HYDRO UNIT U-03*00											
SESPE HYDRO SUBUNIT U-03*CO											
FILLMORE HYDRO SUBAREA											
04N/19W-31E01 S	417*8	8-27-63	32*7	385*1	5411	04N/19W-32A02 S	467*6	10-19-63	26*9	440*7	5411
		9-26-63	35*2	362*6				10-26-63	26*9	440*7	
		11-06-63	37*8	380*0				11-02-63	27*1	440*5	
		11-29-63	38*3	379*5				11-09-63	26*8	440*8	
		1-02-64	38*4	379*4				11-16-63	26*0	441*0	
		1-29-64	40*3	377*5				11-23-63	25*9	441*7	
		2-22-64	43*2	374*6				11-30-63	25*7	441*9	
		3-29-64	40*0	377*8				12-07-63	25*7	441*9	
		4-27-64	29*1	388*7				12-14-63	26*2	441*4	
		5-23-64	33*9	383*9				12-21-63	27*2	440*4	
		6-24-64	37*4	380*4				12-28-63	27*8	439*8	
04N/19W-31L01 S	431*8	3-06-64	47*0	384*8	5121			1-04-64	28*7	438*9	
		9-06-63	58*8P	364*7	5121			1-11-64	29*5	438*1	
		9-27-63	53*8	369*7				1-18-64	30*2	437*4	
		10-30-63	56*4	367*1				1-26-64	29*0	438*6	
		11-29-63	57*3	366*2				2-01-64	28*2	439*4	
		1-30-64	60*0	363*5				2-08-64	28*4	439*2	
		2-26-64	60*1	363*4				2-15-64	28*6	439*0	
		3-27-64	61*5	362*0				2-22-64	29*5	438*1	
		4-30-64	56*3	367*2				3-01-64	30*3	437*3	
		10-25-63	91*8	366*4	5121			3-08-64	31*0	436*6	
		1-13-64	90*0	368*2				3-15-64	31*6	436*0	
		3-06-64	96*7	361*5				3-22-64	31*4	436*2	
		5-07-64	94*2	364*0				3-29-64	30*3	437*3	
		7-03-63	16*4	451*2	5411			4-04-64	29*0	438*6	
		7-17-63	17*3	429*2				4-11-64	27*3	440*3	
		7-21-63	18*2	428*4				4-18-64	28*0	443*6	
		7-24-63	20*2	427*6				4-26-64	28*0	443*6	
		8-01-63	21*2	446*8				5-02-64	29*8	444*8	
		8-14-63	21*9	445*9				5-07-64	29*3	439*3	
		8-21-63	22*0	445*6				5-21-64	31*6	436*0	
		8-28-63	22*4	445*2				6-05-64	32*2	435*4	
		9-04-63	23*5	444*1				6-12-64	33*0	434*6	
		9-11-63	24*0	443*6				6-19-64	33*6	434*0	
		9-18-63	24*6	443*0				6-26-64	34*5	433*1	
		9-21-63	24*3	443*3				10-23-63	26*9	431*7	5121
		9-28-63	24*6	443*0				3-04-64	30*9	427*7	
		10-05-63	26*0	441*6				5-07-64	24*6	434*0	
		10-12-63	26*1	441*5				10-25-63	47*2	404*5	5121
		(CONT.)						1-13-64	53*6	398*1	
		(CONT.)						(CONT.)			

* Questionable measurement

** Approximate ground surface elevation

P Pumping measurement

A Air gauge measurement

TABLE C-2
GROUND WATER LEVELS AT WELLS

State Well Number	G. S. Elev. in Feet	Date	Dist. G.S. to Water Surface in Feet	Water Surface Elev. in Feet	Agency Supplying Data	State Well Number	G. S. Elev. in Feet	Date	Dist. G.S. to Water Surface in Feet	Water Surface Elev. in Feet	Agency Supplying Data
SANTA CLARA-CALLEGUAS HYDRO UNIT U-03*00											
SESPE HYDRO SUBUNIT U-03*00						FILLMORE HYDRO SUBAREA U-03*01					
SESPE HYDRO SUBUNIT U-03*00											
FILLMORE HYDRO SUBAREA U-03*00											
04N/19W-32F02 S	451.7	(CONT.) 3-16-64 5-08-64	53.5 43.3	348.2 408.4	5121	04N/19W-33D01 S	473.6	11-27-63 12-31-63	25.2 27.3	448.4 446.3	5121
04N/19W-32G02 S	457.0	1-13-64	26.1	430.9	5121			1-20-64 5-26-64 4-20-64	29.2 31.6 27.8	444.4 453.6 445.8	
04N/19W-32J01 S	461.8	7-30-63 9-27-63 10-30-63	29.6P 34.1P 26.0	432.2 427.7 435.8	5121	04N/20W-23J03 S	540.0	7-01-63 8-07-63	161.2 185.2P	378.8 354.8	5121
		11-29-63 12-31-63	23.8 26.7	438.0 454.9				10-11-63 12-17-63	192.2P 185.9P	347.8 354.1	
		2-26-64 3-27-64	26.2 37.3P	435.6 424.5				2-11-64 4-14-64	165.2 163.2	374.8 376.8	
		4-30-64 5-27-64	26.9 40.8P	436.9 421.0				6-04-64	187.7P	352.3	
		6-25-64	41.8P	420.0		04N/20W-23N01 S	549.5	8-07-63 10-10-63	176.4P 204.9P	353.1 344.6	5121
04N/19W-32J02 S	466.6	10-25-63 1-13-64 3-06-64	28.8 39.3 38.2P	437.8 427.3 427.4	5121			12-17-63 2-11-64	207.9P 203.9P	341.6 345.6	
		5-08-64	38.9P	427.8				4-14-64 6-04-64	197.9P 202.9P	351.6 346.6	
04N/19W-32M01 S	448.4	7-30-63 9-06-63 9-27-63	32.9 37.0 46.6	415.5 411.4 401.1	5121	04N/20W-25K01 S	423.9	10-23-63 1-10-64	67.3 47.0	376.6 374.9	5121
		10-25-63	47.3	401.1				1-10-64 3-05-64	46.9 33.4	374.9 377.3	
		12-31-63	38.8	409.6		04N/20W-25N03 S	408.3	5-07-64 5-07-64	41.3 31.0P	382.6 377.3	
		1-30-64	43.2	405.2				10-23-63 1-10-64	35.3P 39.0	373.0 377.0	5121
		3-27-64	41.5	416.9				3-05-64 3-05-64	40.6 36.5	372.4 377.5	5121
		4-30-64	32.8	415.6		04N/20W-25P02 S	416.0	5-07-64	34.0	377.0	
		5-27-64	41.1	407.3				10-23-63 3-05-64	35.2 34.0	377.0 375.8	5121
		6-25-64	46.3	402.1		04N/20W-25O02 S	411.0	10-23-63	34.0	377.0	
04N/19W-32O02 S	455.3	10-25-63 1-13-64	28.8 30.7	426.5 428.6	5121	04N/20W-26A02 S	430.7	9-25-63 10-29-63	66.2 81.2P	364.5 349.5	5121
		3-06-64	29.1	426.2				11-26-63	54.7	376.0	
		5-08-64	26.4	428.9				(CONT.)			
04N/19W-32D01 S	473.6	1-30-63 9-27-63 10-30-63	19.6 28.7 26.8	453.8 446.9 446.8	5121			(CONT.)			
		(CONT.)									

* Questionable measurement

** Approximate ground surface elevation

P Pumping measurement

A Air gauge measurement

TABLE C-2

GROUND WATER LEVELS AT WELLS

State Well Identifier	G.S.Elev., in Feet	Date	Dist. G.S. to Water Surface, in Feet	Water Surface Elev., in Feet	Agency Supplying Data	State Well Number	G.S.Elev., in Feet	Date	Dist. G.S. to Water Surface, in Feet	Water Surface Elev., in Feet	Agency Supplying Data
SANTA CLARA-CALLEGUAS HYDRO UNIT U-03*00											
SESPE HYDRO SUBUNIT U-03*01						FILLMORE HYDRO SUBAREA U-03*01					
04N/20W-26A02 S	430.7	(CONT.)	57.2P	373.5	5121	04N/20W-26L01 S	428.0	7-30-63	52.0	376.0	5411
		12-26-63	56.7	372.0				8-27-63	55.1	372.9	
		1-27-64	63.7P	367.0				9-26-63	55.7	372.3	
		3-25-64	53.2	377.5				10-24-63	57.6	370.4	
		4-27-64	54.5	376.2				11-29-63	54.3	373.7	
		5-26-64	54.0*	376.7				12-31-63	54.9	373.1	
		6-29-64	67.5P	363.2				1-29-64	54.6	373.4	
		7-01-63	90.7	382.3	5121			2-22-64	54.5	373.5	
		8-07-63	95.3	377.7				3-26-64	54.5	373.5	
		10-11-63	98.0	375.0				4-27-64	51.9	376.1	
		12-17-63	93.8	379.2				5-23-64	53.4	374.6	
		2-11-64	95.8	377.2				6-24-64	55.8	372.2	
		4-14-64	92.6	380.4				7-01-63	151.1	376.2	5121
		6-04-64	98.1	374.9				8-07-63	154.3	373.0	
		7-01-63	142.3	362.2	5121			10-10-63	158.6	368.7	
		8-07-63	147.3	357.2				12-17-63	158.3	371.0	
		10-11-63	149.6	354.9				2-11-64	155.6	371.7	
		12-17-63	140.5	356.7				4-14-64	154.1	373.2	
		2-11-64	136.3	357.6				6-04-64	158.1	369.2	
		4-14-64	136.6	357.6				7-02-63	298.2	460.8	5121
		6-04-64	145.6	358.9				8-08-63	301.9	458.0	
		7-01-63	181.3P	357.3	5121			10-10-63	302.2	458.8	
		8-07-63	183.8P	354.8				12-17-63	310.4	448.1	
		10-10-63	187.8P	350.8				4-14-64	315.5	442.5	
		12-17-63	185.8P	352.8				6-04-64	316.2	442.8	
		2-11-64	181.8P	356.8				7-01-63	296.2*	317.8	5121
		4-14-64	164.5	374.0				8-08-63	297.5P	316.5	
		6-04-64	186.8P	351.8				10-11-63	272.5	341.5	
		7-01-63	105.4	376.8	5121			12-17-63	294.5P	319.5	
		8-07-63	111.2	371.0				2-11-64	278.3	335.7	
		10-11-63	134.4P	347.8				4-14-64	272.5	341.5	
		12-17-63	119.2	363.0				6-04-64	284.5	329.5	
		2-11-64	111.9	370.3				7-01-63	190.1P	334.3	5121
		4-14-64	105.7	375.5				8-08-63	169.6	354.8	
		6-04-64	128.4P	353.8				10-11-63	191.6P	332.8	
		7-01-63	52.0	372.0	5121			12-17-63	178.1	346.3	
		1-10-64	52.0	372.0				2-11-64	179.1	345.3	
		3-05-64	48.9	375.1				4-14-64	163.1	361.3	
		5-07-64	43.0	381.0				6-04-64	167.1	357.3	

* Questionable measurement

** Approximate ground surface elevation

P Pumping measurement

A Air gauge measurement

TABLE C-2

GROUND WATER LEVELS AT WELLS

State Well Number	G. S. Elev., In Feet	Date	Dist. C. S. To Water Surface, In Feet	Water Surface Elev. In Feet	Agency Supplying Data	State Well Number	G. S. Elev., In Feet	Date	Dist. C. S. To Water Surface, In Feet	Water Surface Elev. In Feet	Agency Supplying Data
SANTA CLARA-CALLEGUAS HYDRO UNIT U-03*00											
SESPE HYDRO SUBUNIT U-03*C1											
FILLMORE HYDRO SUBAREA											
04N/20W-34P01 S	350*8	7-01-63	9+6	341*2	5121	04N/20W-36P02 S	409*1	10-09-63	47*1	362*0	5121
		8-07-63	12*8	338*0				12-12-63	48*5	360*6	
		10-11-63	16*9	333*9				2-06-64	50*1	359*0	
		12-17-63	15*3	335*5				3-20-64	51*7	357*4	
		2-11-64	14*1	336*7				5-15-64	47*1	362*0	
		4-14-64	12*6	338*2							
		6-04-64	17*5	333*5		04N/20W-36Q01 S	411*4	8-07-63	76*6P	334*8	5121
04N/20W-34P02 S	353*7	7-01-63	10*1	341*6	5121			10-09-63	49*4	368*0	
		8-07-63	12*9	338*8				12-12-63	44*8	366*0	
		10-11-63	DRY					2-06-64	46*3	365*1	
		12-17-63	DRY					3-20-64	48*9	362*5	
		2-11-64	14*5	337*2				5-15-64	74*6P	336*8	
		4-14-64	13*1	338*6		04N/20W-36Q04 S	422*3	8-07-63	54*6	367*7	5121
		6-04-64	DRY					12-12-63	55*3	367*0	
04N/20W-34P05 S	353*0	7-01-63	10*7	342*3	5121			2-06-64	57*0	365*3	
		8-07-63	13*4	339*6				3-20-64	57*3	365*0	
		10-11-63	22*1*	330*9				5-15-64	59*9	362*4	
		12-17-63	16*9	336*1							
		2-11-64	15*3	337*7		04N/20W-36R06 S	415*0**	10-09-63	40*6	374*4	5121
		4-14-64	13*8	339*2				12-12-63	40*8	374*2	
		6-04-64	20*4	332*6				2-06-64	44*2	370*8	
04N/20W-35H01 S	385*0	10-24-63	15*4	369*6	5121			3-20-64	44*3	370*7	
		1-10-64	14*7	370*3				5-15-64	37*0	378*0	
		3-05-64	14*6	370*4							
		5-07-64	10*2	374*8							
04N/20W-35H02 S	390*5	10-24-63	22*2P	368*3	5121						
		1-10-64	19*0	371*5							
		3-05-64	19*2	371*3							
		5-07-64	16*8	373*7							
04N/20W-36C01 S	402*9	10-23-63	27*5	375*4	5121						
		1-10-64	27*0	375*9							
		3-05-64	27*0	375*9							
		5-07-64	22*8	380*1							
04N/20W-36D04 S	402*6	10-24-63	29*8	372*8	5121						
		3-05-64	29*1	373*5							
		5-07-64	25*1	377*5							
04N/20W-36P02 S	409*1	8-07-63	54*1P	355*0	5121						
		(CONT.)									

* Questionable measurement

** Approximate ground surface elevation

P Pumping measurement

A Air gauge measurement

TABLE C-2
GROUND WATER LEVELS AT WELLS

State Well Number	G.S. Elev. in Feet	Date	Dist. G.S. to Water Surface, in Feet	Water Surface Elev. in Feet	Agency Supplying Data	State Well Number	G.S. Elev. in Feet	Date	Dist. G.S. to Water Surface, in Feet	Water Surface Elev. in Feet	Agency Supplying Data
SANTA CLARA--CALLEGUAS HYDRO UNIT U-03.00											
PIRU HYDRO SUBAREA U-03.00											
PIRU HYDRO SUBUNIT U-03.01											
PIRU HYDRO SUBAREA U-03.00											
04N/18W-19P01 S	663.9	10-17-63	188.2*	475.7	5121	04N/18W-27G01 S	709.4	7-19-63	138.9	570.5	5121
		1-09-64	193.2*	470.7				10-17-63	140.9	568.5	
		5-06-64	196.2*	467.7				1-08-64	148.0	561.4	
04N/18W-19R01 S	654.9	7-19-63	177.5P	477.4	5121			3-04-64	138.3	571.1	
		10-17-63	190.7P	464.7				5-06-64	139.1	570.3	
		1-09-64	190.5P	464.4				7-30-63	185.8P	490.9	5121
		3-04-64	191.6P	463.3		04N/18W-28C01 S	676.7	10-01-63	195.8P	480.9	
		5-05-64	193.7P	461.4				10-30-63	191.7	485.0	
04N/18W-20K01 S	676.9	7-19-63	134.5	542.4	5121			11-29-63	193.2	483.5	
		10-17-63	136.4	540.5				1-30-64	197.2	479.5	
		1-08-64	136.5	540.4				2-25-64	205.2P	471.5	
		3-04-64	138.7	538.0				3-27-64	201.5	475.2	
		5-06-64	136.1	540.8				4-30-64	201.3	473.4	
04N/18W-20M01 S	690.5	10-17-63	221.3	468.7	5121	04N/18W-29P02 S	646.1	10-24-63	127.3	518.8	5121
		3-04-64	223.3*	467.2				1-10-64	127.5	518.6	
04N/18W-20R01 S	661.0	7-19-63	168.7P	492.1	5121			3-06-64	127.6	518.5	
		10-17-63	179.7P	481.3				5-08-64	127.6	518.5	
		1-08-64	185.8P	475.2		04N/18W-29P04 S	646.8	10-24-63	125.7	521.1	5121
		3-14-64	184.9	476.1				1-10-64	125.8	521.0	
		5-06-64	186.4	474.6				3-06-64	125.9	520.9	
04N/18W-27B01 S	729.9	7-19-63	143.4	586.5	5121			5-08-64	125.7	521.1	
		10-17-63	143.9	586.0				10-24-63	119.1	523.8	5121
		1-08-64	151.5	578.4				1-10-64	119.3	523.6	
		3-04-64	141.6	568.3				3-06-64	119.9	523.0	
		5-06-64	144.1	585.8				5-08-64	119.9	523.0	
04N/18W-27B02 S	713.0	7-30-63	138.7	574.5	5411	04N/18W-30F01 S	624.7	7-19-63	136.8	487.9	5121
		8-27-63	134.2	578.8				10-17-63	147.5	477.2	
		9-26-63	134.7	578.8				1-09-64	152.9	471.8	
		10-24-63	138.5	574.5				3-04-64	156.1	468.6	
		1-29-63	161.3	571.7				5-06-64	155.3	469.4	
		12-31-63	150.1*	562.9				7-30-63	142.1	485.2	5411
		1-29-64	150.2	562.8				8-27-63	143.5	483.8	
		2-22-64	145.3	567.7				9-26-63	146.0	481.3	
		3-26-64	134.5	578.5				10-24-63	151.6	475.7	
		4-27-64	137.7	575.3				11-29-63	152.5	474.8	
		5-23-64	141.4	571.6				12-31-63	156.3	469.0	
		6-24-64	147.9	565.1				1-29-64	156.6	491.2	
								2-28-64	156.1	471.2	

* Questionable measurement

** Approximate ground surface elevation

P Pumping measurement

A Air-gauge measurement

TABLE C-2
GROUND WATER LEVELS AT WELLS

State Well Number	G.S. Elev., in Feet	Date	Dist. G.S. to Water Surface, in Feet	Water Surface Elev., in Feet	Agency Supplying Data	State Well Number	G.S. Elev., in Feet	Date	Dist. G.S. to Water Surface, in Feet	Water Surface Elev., in Feet	Agency Supplying Data
SANTA CLARA-CALLEGUAS HYDRO UNIT U-03*00											
PIRU HYDRO SUBUNIT U-03*01						PIRU HYDRO SUBUNIT U-03*00					
PIRU HYDRO SUBAREA											
04N/18W-30G12 S	627.3	(CONT.) 3-26-64 5-21-64 7-29-64 8-24-64	159.2 156.1 153.5 163.2	466.1 471.2 467.7 464.1	5411	04N/19W-25B01 S	600.6	8-12-63 10-18-63 5-06-64	121.3 129.5 134.4	479.3 471.1 466.2	5121
04N/18W-30G04 S	622.8	7-19-63 10-17-63 1-09-64 3-04-64 5-06-64	132.3 145.6 151.0 153.7 153.3	490.5 477.2 471.8 468.9 469.5	5121	04N/19W-25C02 S	610.4	7-30-63 9-06-63 10-31-63 11-20-63 12-31-63 1-29-64 3-27-64	139.5P 138.2 143.8P 143.3P 145.3 145.1 146.3	470.9 472.2 468.6 460.5 469.1 465.3 461.4	5121
04N/18W-30K01 S	626.1	7-19-63 10-17-63 1-09-64 3-04-64 5-06-64	134.3 147.4 152.8 155.6 155.1	491.8 478.7 473.3 470.5 471.0	5121	04N/19W-25J03 S	605.7	8-12-63 3-04-64 5-06-64	137.2P 140.0P 140.0P	468.5 465.7 465.7	5121
04N/18W-30M02 S	617.2	7-30-63 9-06-63 10-01-63 11-29-63 1-29-64 5-27-64 8-25-64	131.7 135.8 138.0 141.5 145.1 151.3 156.3	485.5 481.4 479.2 475.7 472.1 469.3 462.7	5121	04N/19W-25L04 S	581.7	11-29-63 1-29-64 1-29-64 2-22-64 3-26-64 4-27-64 5-23-64	117.9 123.3 123.7 119.1 116.8 122.6 125.6 121.4	463.8 458.4 458.4 461.0 459.1 456.1 454.3	5411
04N/18W-31B02 S	613.6	7-30-63	120.3	493.3	5121	04N/19W-25M02 S	547.9	10-24-63 5-08-64	81.5 87.7	466.4 460.2	5121
04N/18W-31C01 S	607.0	7-30-63 8-27-63 9-24-63 10-24-63 11-29-63 12-31-63 1-29-64 2-22-64 3-26-64 5-23-64 8-24-64	115.1 118.5 121.9 124.8 127.3 135.8 145.0 144.2 136.6 130.4 134.8*	491.9 488.5 485.1 482.2 479.7 471.2 462.0 472.8 472.4 476.6 458.2 472.2	5411	04N/19W-26J03 S	587.1	3-04-64	121.3	465.8	5121
04N/19W-25A01 S	611.4	8-12-63 5-06-64	130.2 144.1	481.2 467.3	5121	04N/19W-26P01 S	565.0	10-23-63	96.2	468.8	5121
						04N/19W-26P02 S	559.7	10-23-63	94.9	464.8	5121
						04N/19W-27U01 S	602.7	1-09-64 (CONT.)	164.6P	438.1	5121

* Questionable measurement ** Approximate ground surface elevation P Pumping measurement A Air gauge measurement

TABLE C-2

GROUND WATER LEVELS AT WELLS

State Well Number	G.S.Elev., In Feet	Date	Dist. G.S. To Water Surface, In Feet	Water Surface Elevation, In Feet	Agency Supplying Data	State Well Number	G.S.Elev., In Feet	Date	Dist. G.S. To Water Surface, In Feet	Water Surface Elevation, In Feet	Agency Supplying Data
SANTA CLARA-CALLEGUAS HYDRO UNIT U-03•00											
PIRU HYDRO SUBUNIT U-03•D1											
PIRU HYDRO SUBAREA U-03•00											
04N/19W-27001 S	6•02•7	(CONT.)	152•6	450•1	5121	04N/19W-33D04 S	474•3	1-29-64	30•5	443•8	5121
			148•5	454•2				2-25-64	71•8P	402•5	
04N/19W-27R01 S	538•6	7-30-63	73•6P	465•0	5121			3-26-64	70•8P	403•5	
		9-06-63	78•1P	460•5				4-29-64	69•8P	404•5	
		9-27-63	74•3	464•3				5-28-64	75•8P	398•5	
		10-30-63	82•6P	456•0				6-25-64	86•8P	387•5	
		1-29-64	79•4	459•2		04N/19W-33E01 S	475•4	10-24-63	31•2	444•2	5121
		2-25-64	82•6	456•0				1-10-64	32•5	442•9	
		3-26-64	86•3	452•3				3-06-64	34•2	441•2	
		4-30-64	85•6P	453•0				5-08-64	30•3	445•1	
		6-25-64	93•6P	445•0		04N/19W-33J01 S	498•4	10-24-63	44•9	453•5	5121
04N/19W-28001 S	536•7	1-09-64	88•4	448•3	5121			1-10-64	47•2	451•2	
		3-04-64	91•7	445•0				3-06-64	49•4	449•0	
04N/19W-33A01 S	500•0	10-23-63	48•3	451•7	5121	04N/19W-33K01 S	480•4	10-24-63	35•5	444•9	5121
		3-04-64	53•1	446•9				3-06-64	49•8P	430•6	
04N/19W-33C01 S	483•5	10-23-63	34•8	448•7	5121			5-08-64	35•5	444•9	
		1-09-64	38•2	445•3				10-24-63	41•9	458•4	5121
		3-03-64	41•8	441•7				1-10-64	43•7	456•6	
		5-07-64	39•7	443•8				3-06-64	46•2	456•1	
04N/19W-33D03 S	474•3	7-30-63	119•9P	354•4	5121	04N/19W-33M05 S	475•3	10-25-63	32•5	442•8	5121
		9-06-63	124•9P	349•4				1-13-64	36•3	443•0	
		9-27-63	25•4	448•9				5-08-64	32•0	443•3	
		10-30-63	28•1	446•2				10-23-63	81•5	458•4	5121
		11-27-63	26•1	448•2		04N/19W-34B01 S	539•9	10-23-63	81•5	458•4	5121
		12-31-63	27•5	446•8				10-23-63	77•4	456•6	5121
		1-29-64	29•5	446•8				1-09-64	83•3	450•7	
		2-25-64	77•9P	396•4		04N/19W-34C03 S	534•0	10-23-63	77•4	456•6	5121
		3-26-64	75•9P	396•4				1-09-64	83•3	450•7	
		4-29-64	76•9P	396•4				7-30-63	38•4	463•3	5121
		5-28-64	78•9P	399•4		04N/19W-34D02 S	501•7	9-06-63	34•0	458•7	
		6-25-64	85•9P	386•4				10-27-63	43•9	451•7	
04N/19W-33D04 S	474•3	7-26-63	111•9P	363•0	5121			11-29-63	46•3	456•4	
		7-30-63	116•9P	357•0				12-31-63	46•7	455•0	
		9-06-63	121•9P	352•9				1-29-64	49•0	452•7	
		9-27-63	124•9P	350•0				2-25-64	51•3	450•4	
		10-30-63	122•9P	351•4				3-26-64	53•1	448•6	
		(CONT.)						(CONT.)			

• Questionable measurement

** Approximate ground surface elevation

P Pumping measurement

A Air gauge measurement

TABLE C-2
GROUND WATER LEVELS AT WELLS

State Well Number	G. S. Elev. In Feet	Date	Dist. G. S. to Water Surface In Feet	Water Surface Elevation In Feet	Agency Supplying Data	State Well Number	G. S. Elev. In Feet	Date	Dist. G. S. to Water Surface In Feet	Water Surface Elevation In Feet	Agency Supplying Data
SANTA CLARA-CALLEGUAS HYDRO UNIT U-03*00											
PIRU HYDRO SUBUNIT U-03*00											
PIRU HYDRO SUBAREA U-03*01											
04N/19W-34D02 S	501.7	(CONT.) 4-30-64 5-27-64 6-25-64	49.3 54.2 56.9	452.4 447.5 444.8	5121	04N/19W-35K02 S	549.2	7-30-63	71.2	475.0	5121
04N/19W-34D04 S	508.5	10-23-63	53.9	454.6	5121			9-06-63 9-27-63 10-30-63 11-29-63 12-31-63	76.4 78.3 82.6 82.0 84.0	472.8 470.9 466.6 467.2 465.2	
04N/19W-34D05 S	530.3	10-23-63	73.2	457.1	5121			1-30-64 2-26-64 3-27-64 4-30-64 5-27-64 6-25-64	85.0 86.0 88.9 85.0 95.5 92.2	463.2 463.2 460.3 468.2 459.7 457.0	
04N/19W-34J01 S	526.2	7-30-63	63.4P	482.8	5121	04N/19W-35L01 S	542.2	5-08-64	80.7	461.5	5121
		9-19-63	65.3P	477.7				7-30-63	63.8	476.3	5411
		9-27-63	65.0P	482.6				8-27-63	67.6	476.5	
		10-31-63	66.1P	462.1				9-26-63	72.0	468.1	
		11-29-63	66.1P	462.1				10-24-63	76.3	463.8	
		12-31-63	65.7	460.7				11-29-63	76.6	465.5	
		1-30-64	67.5	458.7				12-31-63	77.1	463.0	
		2-26-64	68.2	458.0				1-29-64	78.9	461.2	
		3-27-64	71.2	455.0				2-22-64	77.9	462.2	
		4-30-64	76.5P	451.7				3-26-64	82.8	457.3	
		5-27-64	76.8P	449.4				4-27-64	77.2	462.9	
		6-25-64	80.8P	445.4				5-23-64	82.5	457.6	
04N/19W-34J02 S	528.4	10-24-63	65.0	463.4	5121	04N/19W-36J02 S	415.8	8-07-63	34.9	380.9	5121
		1-10-64	67.8	460.6				10-09-63	40.7	375.1	
		3-06-64	70.6	457.8				12-12-63	42.2	373.6	
		5-08-64	70.3P	458.1				2-06-64	43.6	372.2	
								3-20-64	43.0P	370.0	
								5-15-64	45.9P	365.9	
04N/19W-34K01 S	522.8	10-24-63	62.5	460.3	5121			6-04-64		5411	
		1-10-64	65.3	457.5				6-29-64			
		3-06-64	67.5	455.3							
		5-08-64	66.5	456.3							
04N/19W-34M02 S	501.2	7-20-63	37.0	466.2	5411	05N/18W-15P01 S	1042.0	7-31-63	30.4	1035.6	5411
		11-27-63	45.2	465.9				8-27-63	33.1	1032.9	
		12-31-63	45.2	465.9				9-26-63	34.4	1031.6	
		1-26-64	52.3	448.9				10-30-63	32.2	1032.8	
		4-27-64	55.6	447.6				12-31-63	27.2	1038.8	
04N/19W-35C01 S	552.1	1-09-64	92.9P	459.2	5121	05N/18W-33G02 S	1066.0	1-30-64	26.6	1039.4	
		3-04-64	91.2	460.9				(CONT.)			
		4-07-64	90.4	461.7							

* Questionable measurement

** Approximate ground surface elevation

P Pumping measurement

A Air gauge measurement

TABLE C-2
GROUND WATER LEVELS AT WELLS

State Well Number	G.S. Elev. in Feet	Date	Dist. G.S. to Water Surface in Feet	Water Surface Elev. in Feet	Agency Supplying Data	State Well Number	G.S. Elev. in Feet	Date	Dist. G.S. to Water Surface in Feet	Water Surface Elev. in Feet	Agency Supplying Data
SANTA CLARA-CALLEGUAS HYDRO UNIT U-03*00											
PIRU HYDRO SUBUNIT U-03*01						STAUFFER HYDRO SUBAREA U-03*00					
05N/18W-33G02 S	1066*0	(CONT.) 2-28-64 4-02-64 4-28-64 6-30-64	26*7 26*4 26*5 30*6	1039*3 1039*6 1039*5 1036*0	6411	08N/21W-36B01 S	5043*0	7-02-63 10-22-63 6-03-64	44*5 43*9 44*7	4998*7 4999*1 4998*5	5121
HUNGRY VALLEY HYDRO SUBAREA U-03*03											
08N/18W-17J01 S	3430*0	10-22-63	56*8	3373*2	1101	08N/21W-36G01 S	4910*0	10-22-63	27*1	4882*9	5121
08N/19W-12L01 S	3780*0**	10-22-63	FLOW		1101	08N/21W-36G01 S	4950*0	10-22-63	42*2	4907*8	5121
08N/19W-12M01 S	3826*5**	10-22-63	3*7	3822*8	1101						
STAUFFER HYDRO SUBAREA U-03*04											
07N/21W-03P01 S	5129*0	7-02-63 10-22-63 6-03-64	118*7 118*9 115*9	5010*3 5010*1 5013*1	5121						
08N/20W-04N01 S	5300*0	7-02-63 10-22-63 6-03-64	24*0 24*7 27*5*	5276*0 5275*3 5272*5	5121						
08N/20W-19D01 S	5280*0	7-02-63 10-22-63 6-03-64	42*0 43*7 43*6	5238*0 5236*5 5236*4	5121						
08N/21W-26J01 S	5050*0	7-02-63 10-22-63 6-03-64	11*9 12*0 11*9	5038*1 5038*0 5038*1	5121						
08N/21W-29N02 S	5450*0	10-22-63 6-03-64	187*0* 170*0	5263*0 5330*0	5121						
08N/21W-33R01 S	5146*0	7-02-63 10-22-63 6-03-64	45*0P 43*8 45*0	5101*0 5102*2 5101*0	5121						

* Questionable measurement

** Approximate ground surface elevation

P Pumping measurement

A Air gauge measurement

GROUND WATER LEVELS AT WELLS

State Well Number	G.S. Elev., in Feet	Date	Dist. G.S. to Water Surface, in Feet	Water Surface Elev., in Feet	Agency Supplying Data	State Well Number	G.S. Elev., in Feet	Date	Dist. G.S. to Water Surface, in Feet	Water Surface Elev., in Feet	Agency Supplying Data
SANTA CLARA--CALLEGUAS HYDRO UNIT U-03*00											
UPPER SANTA CLARA R HYDRO SUBUNIT U-03*E0											
EASTERN HYDRO SUBAREA											
U-03*E1											
03N/15W-05D01 S	1461.0**	12-02-63	46*6	1414.4	1101	04N/14W-17H01 S	1725.0**	11-19-63	23*0	1702.0	1101
03N/15W-05D02 S	1467.0**	12-02-63	14*1	1452.9	1101	04N/14W-18H01 S	1675.0	11-19-63	72*5	1602.5	1101
03N/15W-03H01 S	1525.0**	12-02-63	14*1	1510.9	1101	04N/14W-31E01 S	2076.0**	11-19-63	8*0	2068.0	1101
03N/15W-06A01 S	1447.0**	12-02-63	33*1	1413.9	1101	04N/14W-31E02 S	2076.0**	11-19-63	64.7	2011.3	1101
03N/16W-01M01 S	1310.5**	12-02-63	92*0	1218.5	1101	04N/15W-01A02 S	1851.0	11-21-63	55.6	1795.4	1101
03N/16W-01O03 S	1352.0**	7-02-63	18*5	1333.5	1101	04N/15W-01B02 S	1825.0	11-21-63	56.5	1768.5	1101
		9-16-63	20*5	1331.5		04N/15W-01C02 S	1825.0	11-21-63	132*0	1693.0	1101
		11-26-63	19.3	1332.7		04N/15W-02J01 S	1730.0**	11-21-63	94*0	1676.0	1101
		1-07-64	18.9	1332.1		04N/15W-02J02 S	1735.0**	11-21-63	55.6	1679.4	1101
		3-02-64	18.1	1333.9		04N/15W-05B01 S	1482.0**	11-22-63	69*6	1412.4	1101
		5-04-64	17.6	1334.2		04N/15W-05C01 S	1437.0**	11-22-63	54*5A	1382.5	1101
03N/16W-02B01 S	1274.0**	12-02-63	117*9	1156.1	1101	04N/15W-06F01 S	1374.0**	11-22-63	42.7	1331.3	1101
03N/16W-02J01 S	1318.0**	12-02-63	106*2	1211.8	1101	04N/15W-06K01 S	1399.1	11-22-63	37*0	1362.1	1101
03N/16W-03D01 S	1245.0**	11-26-63	134*0	1111.0	1101	04N/15W-06L01 S	1363.0	8-22-63	41.6	1341.4	1101
03N/16W-03H02 S	1300.0**	2-28-64	113*3	1186.7	1101	11-22-63	34.5	1348.5			
03N/16W-03R01 S	1325.0**	11-26-63	141.7	1183.3	1101	04N/15W-06P02 S	1353.0**	7-26-63	67.5	1285.5	1101
03N/16W-04A02 S	1273.0**	11-26-63	113.8	1159.2	1101	8-26-63	69.7	1284.7			
03N/16W-04O01 S	1300.0**	11-26-63	135.8	1164.2	1101	9-26-63	63.5	1289.5			
03N/16W-11A01 S	1388.0**	12-02-63	68*1	1319.9	1101	10-26-63	60.5	1292.5			
03N/16W-11A02 S	1401.0**	12-02-63	48*5	1352.5	1101	11-26-63	59.5	1293.5			
03N/16W-11D02 S	1378.0**	11-26-63	46*0	1332.0	1101	12-18-63	57.5	1295.5			
03N/16W-12A03 S	1400.0**	12-02-63	26*7	1373.3	1101	04N/15W-07E01 S	1326.0**	7-02-63	100*0	1226.0	1101
03N/16W-12G02 S	1417.0**	12-02-63	23*2	1393.8	1101	8-22-63	101.7	1224.3			
03N/16W-13A01 S	1600.0**	11-26-63	111*0	1489.0	1101	9-16-63	102.5	1223.5			
04N/14W-17E01 S	1650.0	11-19-63	79*2	1610.8	1101	11-27-63	103.1	1222.9			
						1-07-64	101.0	1225.0			
						3-02-64	101.6	1224.4			
						5-04-64	96.1	1229.9			

* Questionable measurement

** Approximate ground surface elevation

P Pumping measurement

A Air gauge measurement

TABLE C-2
GROUND WATER LEVELS AT WELLS

State Well Number	G.S. Elev. in Feet	Date	Dist. G.S. to Water Source, in Feet	Water Surface Elevation, in Feet	Agency Supplying Data	State Well Number	G.S. Elev. in Feet	Date	Dist. G.S. to Water Source, in Feet	Water Surface Elevation, in Feet	Agency Supplying Data
SANTA CLARA-CALLEGUAS HYDRO UNIT U-03-00											
UPPER SANTA CLARA R HYDRO SUBUNIT U-03-01											
EASTERN HYDRO SUBAREA											
04N/15W-11B01 S	1690.0**	7-02-63	62.1	1627.9	1101	04N/15W-15A01 S	1600.0**	11-21-63	72.9	1527.1	1101
		9-16-63	62.5	1627.5							
		11-21-63	63.0	1627.0		04N/15W-15G01 S	1575.0	11-21-63	65.7	1509.3	1101
		1-07-64	64.9	1625.1							
04N/15W-11B02 S	1703.0**	11-21-63	77.2	1625.8	1101	04N/15W-15G02 S	1573.0**	11-21-63	57.4	1515.6	1101
04N/15W-11F04 S	1655.0**	11-21-63	48.6	1606.4	1101	04N/15W-15L01 S	1535.0	11-21-63	75.7	1459.3	1101
04N/15W-11N01 S	1609.0**	11-21-63	58.5	1550.5	1101	04N/15W-15N01 S	1525.0**	11-19-63	143.1	1381.9	1101
04N/15W-11N03 S	1621.0**	11-21-63	61.6	1559.4	1101	04N/15W-15N02 S	1505.0**	11-19-63	123.0	1382.0	1101
04N/15W-13P01 S	1573.0	7-02-63	61.3	1511.7	1101	04N/15W-16N01 S	1377.0	11-21-63	103.5*	1273.5	1101
		9-10-63	61.1	1511.9		04N/15W-17R02 S	1376.0	11-21-63	DRY		1101
		11-19-63	62.7	1510.3		04N/15W-18P02 S	1290.0**	11-21-63	95.9	1194.1	1101
		1-07-64	63.0	1510.0							
		3-02-64	67.4	1505.6		04N/15W-19C01 S	1286.0**	11-21-63	DRY		1101
		5-04-64	68.4	1504.6							
04N/15W-13P02 S	1577.0**	7-02-63	62.1	1514.9	1101	04N/15W-19D01 S	1275.0	11-21-63	85.5	1189.5	1101
		9-10-63	62.7	1514.3		04N/15W-20D01 S	1319.1**	11-21-63	103.1	1216.0	1101
		11-19-63	66.6	1510.4							
		1-07-64	66.5	1510.5		04N/15W-20F01 S	1348.0**	7-02-63	107.5	1240.5	1101
		3-02-64	71.0	1506.0				9-16-63	109.0	1239.0	
		5-04-64	71.7	1505.3				11-21-63	110.4	1237.6	
04N/15W-13P03 S	1573.0**	11-19-63	60.1	1512.9	1101			1-07-64	103.2	1238.8	
04N/15W-13P04 S	1575.0**	7-02-63	59.2	1515.8	1101	04N/15W-20M01 S	1370.0**	11-21-63	51.5	1318.5	1101
		9-10-63	60.0	1515.0		04N/15W-20R01 S	1385.0**	11-21-63	90.1	1294.9	1101
		11-19-63	63.8	1511.2				11-21-63	81.6	1306.4	1101
		1-07-64	65.3	1509.7		04N/15W-20R02 S	1388.0**	11-21-63	81.6	1306.4	1101
		3-02-64	69.7	1505.3		04N/15W-21A01 S	1460.5**	11-19-63	105.3	1355.2	1101
		5-04-64	70.5	1504.5		04N/15W-21G01 S	1441.0	11-19-63	82.0	1359.0	1101
04N/15W-13B01 S	1591.5**	11-19-63	58.3	1533.2	1101	04N/15W-21J01 S	1431.0**	11-19-63	60.5	1370.5	1101
04N/15W-13B02 S	1592.0**	11-19-63	58.6	1533.4	1101						
04N/15W-14J01 S	1558.0**	11-19-63	58.9	1499.1	1101						
04N/15W-14R01 S	1554.0**	11-19-63	61.9	1492.1	1101						

** Approximate ground surface elevation

* Questionable measurement

P Pumping measurement

A Air gauge measurement

TABLE C-2

GROUND WATER LEVELS AT WELLS

State Well Number	G. S. Elev. in Feet	Date	Dist. G. S. to Water Surface, in Feet	Water Surface Elev. in Feet	Agency Supplying Data	State Well Number	G. S. Elev. in Feet	Date	Dist. G. S. to Water Surface, in Feet	Water Surface Elev. in Feet	Agency Supplying Data
SANTA CLARA-CALLEGUAS HYDRO UNIT U-03-00											
UPPER SANTA CLARA R HYDRO SUBUNIT EASTERN HYDRO SUBAREA U-03-E01											
04N/15W-21J02 S	1440.0**	11-19-63	40.4	1399.6	1101	04N/15W-31N02 S	1375.0**	12-02-63	52.3	1322.7	1101
04N/15W-21L02 S	1401.0**	11-21-63	71.4	1329.6	1101	04N/15W-31P02 S	1386.0**	7-02-63	40.7	1345.3	1101
04N/15W-21M01 S	1390.0	11-21-63	68.1	1321.9	1101			9-16-63	41.8	1344.2	
04N/15W-21O02 S	1414.0**	11-19-63	70.2	1343.8	1101			11-26-63	41.5	1344.5	
04N/15W-22F02 S	1457.0**	11-19-63	61.3	1395.7	1101			1-07-64	42.9	1343.1	
04N/15W-22H01 S	1488.0**	11-19-63	45.0	1443.0	1101			3-02-64	43.9	1342.1	
04N/15W-22L01 S	1464.0**	11-19-63	62.0	1402.0	1101			5-04-64	42.5	1343.5	
04N/15W-22P01 S	1484.8	11-19-63	81.2	1403.6	1101	04N/15W-35J02 S	1779.0**	11-19-63	74.4	1704.6	1101
04N/15W-23B02 S	1534.0**	11-19-63	51.9	1482.1	1101	04N/15W-35K01 S	1812.0**	11-19-63	91.0	1721.0	1101
04N/15W-23B03 S	1550.0	11-19-63	55.0	1495.0	1101	04N/15W-35R02 S	1800.0**	11-19-63	88.6	1711.4	1101
04N/15W-23B06 S	1534.0**	11-19-63	52.5	1481.5	1101	04N/15W-35R04 S	1835.0**	11-19-63	95.7	1739.3	1101
04N/15W-23D01 S	1515.0**	11-19-63	49.4	1465.6	1101	04N/15W-36C01 S	1776.0**	11-19-63	41.4	1734.6	1101
04N/15W-23E01 S	1515.0**	11-19-63	53.4	1461.6	1101	04N/15W-36E01 S	1770.0**	11-19-63	82.3	1687.7	1101
04N/15W-23F01 S	1529.0**	11-19-63	56.5	1472.5	1101	04N/15W-36F01 S	1809.0**	11-19-63	64.5	1744.5	1101
04N/15W-23F03 S	1550.0**	11-19-63	65.4	1484.6	1101	04N/15W-36F03 S	1821.0**	11-19-63	77.5	1743.5	1101
04N/15W-23O01 S	1588.0**	11-19-63	66.3	1521.7	1101	04N/15W-36H01 S	2075.0**	11-19-63	43.1	2031.9	1101
04N/15W-26G01 S	1640.0	11-19-63	88.5	1551.5	1101	04N/16W-01K01 S	1333.0	11-22-63	78.3	1254.7	1101
04N/15W-26R02 S	1686.0**	7-02-63	34.9	1651.1	1101	04N/16W-02M01 S	1330.0**	11-22-63	87.0	1243.0	1101
		9-18-63	35.3	1659.7		04N/16W-04H01 S	1217.4	10-26-63	68.0A	1149.4	1101
		11-16-63	38.8	1647.0				11-26-63	63.0A	1154.4	
		1-07-62	37.5	1647.5				12-18-63	59.0A	1150.4	
		2-10-64	37.5	1648.5		04N/16W-06J04 S	1052.0	12-02-63	23.5	1026.5	1101
		3-02-64	36.7	1649.3		04N/16W-07N01 S	1012.0**	12-18-63	25.5	988.5	1101
		5-04-64	37.1	1648.9		04N/16W-07O01 S	1027.0	10-26-63	36.2A	990.8	1101
04N/15W-31G01 S	1506.5**	12-02-63	23.0	1483.5	1101			11-26-63	30.2A	996.8	
								12-18-63	30.2A	996.8	

* Questionable measurement

** Approximate ground surface elevation

P Pumping measurement

A Air gauge measurement

TABLE C-2
GROUND WATER LEVELS AT WELLS

State Well Number	G.S. Elev., in Feet	Date	Dist. G.S. to Water Surface, in Feet	Water Surface Elev., in Feet	Agency Supplying Data	State Well Number	G.S. Elev., in Feet	Date	Dist. G.S. to Water Surface, in Feet	Water Surface Elev., in Feet	Agency Supplying Data
UPPER SANTA CLARA R HYDRO SUBUNIT U-03*E0											
EASTERN HYDRU SUHARLA											
04N/16W-09H01 S	1158.0**	7-26-63	60.0A	1098.0	1101	04N/16W-16D01 S	1096.0	9-26-63	61.2	1034.8	1101
		8-26-63	61.0A	1097.0				10-26-63	61.7A	1034.3	
		12-18-63	57.0A	1101.0				11-26-63	61.7A	1034.5	
								12-18-63	61.7A	1034.5	
04N/16W-09H02 S	1155.0**	12-18-63	68.5	1086.5	1101						
04N/16W-12C03 S	1030.2	7-26-63	43.7P	986.5	1101			7-02-63	81.1	1034.9	1101
		8-26-63	41.7P	988.5				12-18-63	76.0	1040.0	
		9-26-63	41.7P	988.5				1-07-64	73.4	1042.6	
		10-26-63	40.7A	989.5				3-02-64	71.1	1044.9	
		11-26-63	23.7A	1006.5				11-22-63	80.9	1034.9	1101
		12-18-63	20.7A	1009.5				1-07-64	75.5	1040.3	
								3-02-64	73.0	1042.8	
04N/16W-12H01 S	1315.1	7-02-63	98.1	1217.0	1101			10-26-63	53.7A	1035.3	1101
		9-16-63	100.6	1214.5				11-26-63	53.7A	1035.3	
		11-22-63	107.9	1217.7				12-18-63	52.7A	1036.3	
		1-07-64	103.7	1211.4							
		3-02-64	104.3	1210.8							
		5-04-64	102.0	1213.1							
04N/16W-12K01 S	1281.0	11-22-63	94.0	1187.0	1101			9-16-63	30.4	1011.6	1101
		8-22-63	97.6	1182.4	1101			10-16-63	29.9	1011.1	
		10-16-63	94.5	1185.5				1-07-64	27.1	1014.9	
		11-22-63	93.5	1186.5				2-06-64	26.3	1015.7	
								3-02-64	27.0	1015.0	
								4-01-64	27.8	1014.2	
04N/16W-12M01 S	1265.0**	10-16-63	86.9	1178.1	1101			11-26-63	17.7	1005.3	1101
		11-22-63	86.5	1178.5				12-18-63	12.7	1010.3	
04N/16W-12N01 S	1245.0**	8-22-63	79.8	1165.2	1101			2-25-64	18.0	1137.0	1101
		11-22-63	81.6	1163.6							
04N/16W-12N02 S	1253.0**	11-22-63	84.6	1168.4	1101			11-22-63	66.2	1039.8	1101
04N/16W-14E02 S	1175.0	10-26-63	60.2A	1118.8	1101			11-22-63	58.3	1032.7	1101
		11-26-63	60.2A	1118.8				7-03-63	94.4	1038.6	1101
		12-18-63	58.2A	1120.8				9-01-63	98.5	1034.5	
								9-16-63	99.0	1034.0	
								10-17-63	99.2	1033.8	
04N/16W-14H01 S	1223.0**	11-22-63	79.2	1143.8	1101			11-22-63	93.9	1039.1	
		1-15-64	67.7	1085.2	1101			1-07-64	88.5	1044.5	
								2-06-64	86.5	1046.5	
								3-02-64	87.5	1047.5	
04N/16W-15Q01 S	1152.9	9-26-63	67.4	1085.6	1101			4-07-64	86.0	1047.0	
		1-15-64	66.0	1087.0				5-04-64	88.2	1044.8	

* Questionable measurement

** Approximate ground surface elevation

P Pumping measurement

A Air gauge measurement

(CONT.)

GROUND WATER LEVELS AT WELLS

State Well Number	G S Elev. in Feet	Date	Dist. G.S. to Water Surface, in Feet	Water Surface Elev. in Feet	Agency Supplying Data	State Well Number	G S Elev. in Feet	Date	Dist. G.S. to Water Surface, in Feet	Water Surface Elev. in Feet	Agency Supplying Data
SANTA CLARA-CALLEGUAS HYDRO UNIT U-03.00											
UPPER SANTA CLARA R HYDRO SUBUNIT U-03.00											
EASTERN HYDRO SUBAREA											
04N/16W-21H02 S	1133.0**	6-04-64	95.8	1037.2	1101	04N/16W-27J02 S	1189.0**	3-02-64	127.7	1063.3	1101
04N/16W-22A01 S	1155.0**	12-02-63	116.0	1039.0	1101	04N/16W-28A01 S	1170.0**	8-27-63	116.0	1029.0	1101
04N/16W-22C07 S	1130.0**	9-26-63	101.0A	1029.0	1101	04N/16W-32B01 S	1350.0**	7-02-63	73.2	1276.8	1101
		10-26-63	96.0A	1034.0				9-16-63	74.5	1275.5	
		11-26-63	89.0A	1041.0				11-26-63	75.2	1274.8	
		12-18-63	84.0A	1046.0				1-07-64	75.4	1274.6	
04N/16W-22D02 S	1128.0	10-26-63	93.3A	1034.7	1101			3-02-64	74.7	1275.3	
		11-26-63	88.3A	1039.7				5-04-64	71.2	1278.8	
		12-18-63	86.3A	1041.7		04N/16W-34A03 S	1200.0**	11-30-63	132.1	1067.9	1101
04N/16W-22D03 S	1138.0**	11-26-63	90.3A	1067.7	1101	04N/16W-34J01 S	1232.0**	12-02-63	83.8	1149.2	1101
		12-18-63	90.3A	1047.7		04N/16W-34J02 S	1231.0**	12-02-63	151.5	1079.5	1101
04N/16W-22G08 S	1157.0**	11-27-63	111.2	1045.8	1101	04N/16W-35B01 S	1245.0**	12-02-63	184.5	1060.5	1101
04N/16W-22H01 S	1148.0**	7-26-63	128.5P	1019.5	1101	04N/16W-35L01 S	1249.0**	12-02-63	147.4	1106.6	1101
		8-26-63	128.5P	1017.5		04N/16W-35M02 S	1237.0**	12-02-63	156.9	1080.1	1101
		9-26-63	128.5P	1014.5		04N/16W-36E02 S	1295.0**	12-02-63	200.4	1094.0	1101
		10-26-63	128.5P	1014.5		04N/16W-36M02 S	1292.0**	12-02-63	DRY		1101
		11-26-63	128.5P	1014.5		04N/16W-36N04 S	1301.0**	12-02-63	DRY		1101
		12-26-63	93.5A	1054.5		04N/16W-36N04 S	1285.0**	12-02-63	179.3	1086.7	1101
04N/16W-22R04 S	1164.8**	11-27-63	117.3	1045.5	1101	04N/16W-36P02 S	1315.0**	12-02-63	24.0Z	1094.5	1101
04N/16W-23G01 S	1195.0**	11-21-63	66.4	1128.0	1101	04N/16W-36P01 S	1330.0**	12-02-64	152.2	1177.8	1101
04N/16W-23H01 S	1201.0	10-26-63	78.6A	1122.4	1101	04N/16W-36S01 S	1350.0**	12-02-63	97.4	1257.6	1101
		11-26-63	74.6A	1125.4		04N/17W-01C01 S	1060.0**	12-09-63	16.1	1365.9	1101
		12-18-63	71.6A	1127.4		04N/17W-02M01 S	1203.0**	11-26-63	79.0	1124.0	1101
04N/16W-24A05 S	1260.0	9-26-63	88.6P	1171.6	1101	04N/17W-12B02 S	1039.0	12-02-63	24.2	1014.8	1101
		11-26-63	89.1P	1170.9							
		12-18-63	89.1P	1170.9							
04N/16W-27H05 S	1187.2**	11-26-63	122.0A	1065.2	1101						
		12-18-63	122.0A	1065.2							
04N/16W-27J01 S	1188.0**	11-26-63	130.6	1057.4	1101						
		1-07-64	127.4	1060.8							
		3-12-64	127.6	1060.4							

* Groundwater measurement.

** Approximate ground surface elevation.

P Pumping measurement.

A Air gauge measurement.

TABLE C-2
GROUND WATER LEVELS AT WELLS

State Well Number	G. S. Elev., In Feet	Date	Dist. G. S. to Water Surface, In Feet	Water Surface Elev., In Feet	Agency Supplying Data	State Well Number	G. S. Elev., In Feet	Date	Dist. G. S. to Water Surface, In Feet	Water Surface Elev., In Feet	Agency Supplying Data
UPPER SANTA CLARA R HYDRO SUBUNIT U-03+E0											
EASTERN HYDRO SUBAREA											
04N/17W-12B03 S	1028.0	7-26-63	27.9P	1000.1	1101	04N/17W-13J01 S	1057.0**	11-26-63	77.0A	980.0	1101
		8-26-63	27.9P	1000.1				12-18-63	77.0A	980.0	
		9-26-63	27.9P	1000.1							
		10-26-63	22.9	1005.1		04N/17W-14Q02 S	958.0	7-26-63	76.2P	881.8	1101
		11-26-63	21.9	1006.1				8-25-63	77.2P	880.8	
		12-18-63	23.4	1004.6				9-26-63	24.7	933.3	
04N/17W-12G01 S	1020.6	11-26-63	29.5	991.1	1101			10-26-63	24.2	938.8	
								11-26-63	23.2	934.8	
								12-18-63	22.2	935.8	
04N/17W-12P01 S	991.9	7-26-63	32.0P	959.9	1101	04N/17W-21C02 S	1010.0**	11-26-63	15.0	995.0	1101
		8-26-63	33.0P	958.9							
		9-26-63	36.0P	955.9		04N/17W-22E01 S	897.6	7-26-63	17.0P	880.6	1101
		10-26-63	35.0P	956.9				8-26-63	20.0P	877.6	
		11-26-63	26.0A	965.9				9-26-63	25.0P	872.6	
		12-18-63	24.0A	967.9				10-26-63	25.0P	872.6	
04N/17W-12R01 S	1012.0**	7-26-63	30.0P	982.0	1101			11-26-63	26.0P	871.6	
		8-26-63	31.5P	981.0		04N/17W-22E02 S	900.0	7-26-63	23.0P	877.0	1101
		9-26-63	32.0P	980.0				8-26-63	25.0P	875.0	
		10-26-63	28.0A	984.0				9-26-63	18.0	882.0	
		11-26-63	28.0A	984.0				10-26-63	17.0	883.0	
		12-18-63	27.0A	985.0				11-26-63	19.0	881.0	
04N/17W-13C01 S	988.0**	7-26-63	77.0P	911.0	1101			12-18-63	31.0P	869.0	
		8-26-63	78.0P	910.0		04N/17W-22E03 S	902.0	7-26-63	23.6P	878.4	1101
		9-26-63	56.0P	932.0				8-26-63	25.1P	876.9	
		10-26-63	26.0A	962.0				9-26-63	20.6	881.4	
		11-26-63	24.0A	964.0				10-26-63	20.1P	881.9	
		12-18-63	23.5	964.5				11-26-63	34.1P	867.9	
04N/17W-13C02 S	986.0	7-03-63	24.2	961.8	1101	04N/17W-23D01 S	950.0	7-26-63	34.1P	867.9	
		9-16-63	26.5	959.5				8-26-63	65.3P	884.7	1101
		11-25-63	31.8	954.2				9-26-63	66.3P	883.7	
		1-07-64	24.5	961.5				10-26-63	23.8	926.2	
		3-02-64	23.7	962.3				11-26-63	24.3	925.7	
		5-04-64	23.9	962.1				12-18-63	24.3	925.7	
04N/17W-13E01 S	985.0**	7-26-63	23.0	962.0	1101						
		8-26-63	25.0	960.0							
04N/17W-13J01 S	1057.0**	7-26-63	117.0P	940.0	1101	04N/17W-28E01 S	867.0**	7-02-63	16.1	850.9	1101
		8-26-63	74.0A	983.0				8-01-63	16.0	851.0	
		9-26-63	75.0A	982.0				9-16-63	16.0	851.0	
		10-26-63	76.0A	981.0				10-17-63	16.1	850.9	

* Questionable measurement

** Approximate ground surface elevation

P Pumping measurement

A Air gauge measurement

(CONT.)

TABLE C-2
GROUND WATER LEVELS AT WELLS

State Well Number	G. S. Elev., In Feet	Date	Dist. G. S. to Water Surface, In Feet	Water Surface Elevation, In Feet	Agency Supplying Data	State Well Number	G. S. Elev., In Feet	Date	Dist. G. S. to Water Surface, In Feet	Water Surface Elevation, In Feet	Agency Supplying Data
SANTA CLARA-CALLEGUAS HYDRO UNIT U-03*00											
UPPER SANTA CLARA R HYDRO SUBUNIT U-03*E0											
EASTERN HYDRO SUBAREA											
04N/17W-28E01 S	867.0**	11-25-63	15.8	851.2	1101	05N/15W-33C02 S	1550.0**	5-04-64	63.5	1486.5	1101
(CONT.)						05N/15W-33D02 S	1552.0	7-02-63	67.7	1488.3	1101
		1-07-64	15.7	851.3				8-22-63	78.5*	1473.5	
		2-06-64	16.1	850.9				9-16-63	68.7	1483.3	
		3-02-64	16.1	850.9				11-22-63	66.4	1485.6	
		4-07-64	16.3	850.7				1-07-64	59.0	1493.0	
		5-04-64	16.1	850.9				3-02-64	60.6	1491.4	
		6-04-64	16.1	850.9				5-04-64	65.3	1466.7	
04N/17W-28L01 S	971.0**	11-26-63	7.4	963.6	1101	05N/15W-33E02 S	1513.0	11-22-63	DRY		1101
04N/17W-28L02 S	971.5**	11-26-63	2.3	969.2	1101	05N/15W-33E03 S	1531.0	8-22-63	79.6	1451.4	1101
04N/17W-30G01 S	810.0**	11-28-63	2.8	807.2	1101	05N/15W-33E04 S	1513.0**	8-22-63	67.0	1446.0	1101
05N/14W-29P01 S	2265.0**	11-21-63	57.1	2207.9	1101			11-22-63	69.1	1443.9	
05N/14W-30R02 S	2040.0	11-21-63	74.8	1965.2	1101	05N/15W-33E06 S	1525.0**	11-22-63	55.2	1469.8	1101
05N/14W-31C02 S	1953.0	7-02-63	66.3	1886.7	1101	05N/15W-33E07 S	1531.0**	8-22-63	104.1	1426.9	1101
		9-16-63	66.5	1886.5		05N/15W-33K01 S	1610.0**	11-22-63	87.9	1522.1	1101
		11-21-63	66.6	1886.4		05N/16W-19M01 S	1158.0**	11-26-63	42.9	1115.1	1101
		1-07-64	66.2	1886.8		05N/16W-34P01 S	1235.0**	7-02-63	60.6	1174.4	1101
		3-02-64	66.6	1886.4				9-16-63	64.0	1171.0	
		5-04-64	66.5	1886.5				11-22-63	61.9	1171.1	
05N/14W-31F04 S	1950.0**	11-21-63	63.1	1886.9	1101			3-07-64	63.1	1173.9	
05N/15W-21G01 S	1628.0**	8-22-63	33.1	1594.9	1101			5-04-64	65.4	1169.8	
		11-22-63	26.6	1601.4		05N/16W-34P02 S	1235.0**	7-02-63	62.0	1173.0	1101
05N/15W-28F01 S	1600.0	11-22-63	41.5	1558.5	1101			11-22-63	64.9	1170.1	
05N/15W-28G01 S	1625.0**	8-22-63	69.3*	1555.7	1101			1-07-64	64.0	1171.0	
		11-22-63	31.0	1592.0				3-02-64	62.0	1173.0	
05N/15W-32R02 S	1492.0	11-22-63	63.7	1428.3	1101			5-04-64	65.4	1169.5	
05N/15W-33C02 S	1550.0**	7-02-63	74.5	1475.5	1101	05N/16W-36B02 S	1474.0**	11-22-63	38.5	1439.5	1101
		8-22-63	75.7	1474.3		05N/17W-24B01 S	1175.0**	11-26-63	46.7	1128.3	1101
		9-16-63	75.4	1474.6		05N/17W-24H01 S	1170.0**	11-26-63	44.2	1125.8	1101
		11-22-63	66.5	1483.5							
		1-07-64	66.5	1483.5							
		1-07-64	56.6	1493.4							
		3-02-64	58.1	1491.9							
(CONT.)											

* Questionable measurement

** Approximate ground surface elevation

P Pumping measurement

A Air gauge measurement

TABLE C-2
GROUND WATER LEVELS AT WELLS

State Well Number	G. S. Elev., in Feet	Date	Dist. G. S. to Water Surface, in Feet	Water Surface Elev., in Feet	Agency Supplying Data	State Well Number	G. S. Elev., in Feet	Date	Dist. G. S. to Water Surface in Feet	Water Surface Elev., in Feet	Agency Supplying Data
SANTA CLARA—CALLEGUAS HYDRO UNIT U-03.00											
UPPER SANTA CLARA R HYDRO SUBUNIT U-03.E0						EASTERN HYDRO SUBAREA					
05N/17W-25G03 S	1130.0	7-02-63	28.3	1101.7	1101	07N/15W-23R01 S	3282.0	8-13-63	94.0	3188.0	1101
		9-16-63	32.2	1097.8				10-22-63	93.3	3188.7	
		11-26-63	33.7	1096.3							
		1-07-64	34.9	1095.1							
		3-02-64	36.0	1094.0							
		5-04-64	38.7	1091.3							
05N/17W-25G04 S	1136.0**	11-28-63	39.5	1096.5	1101	07N/15W-25F01 S	3306.0**	10-22-63	27.1	3278.9	1101
05N/17W-25M02 S	1236.0**	11-28-63	121.2	1114.8	1101	07N/15W-25F02 S	3313.0	10-22-63	28.4	3284.6	1101
05N/17W-36A03 S	1109.0**	12-02-63	30.3	1078.7	1101	07N/15W-25F03 S	3285.0**	10-22-63	72.7	3212.3	1101
05N/17W-36G03 S	1090.0**	12-02-63	16.8	1073.2	1101	07N/15W-26A01 S	3237.0**	10-22-63	33.5	3203.5	1101
05N/17W-36H04 S	1086.0	12-02-63	19.1	1066.9	1101	SIERRA PELONA HYDRO SUBAREA					
05N/17W-36H05 S	1099.6	12-02-63	26.8	1072.8	1101	05N/13W-07K01 S	2950.0**	11-05-63	147.7	2802.3	1101
05N/17W-36K02 S	1087.0	11-26-63	22.3	1064.7	1101	05N/13W-18B01 S	2890.0**	11-05-63	123.9	2766.1	1101
06N/14W-12D01 S	3698.0**	10-28-63	8.5	3489.5	1101	05N/13W-18F01 S	2824.0	11-05-63	83.6	2740.4	1101
07N/14W-29Q01 S	3288.0**	10-22-63	15.7	3272.3	1101	05N/13W-18F02 S	2823.0**	11-05-63	86.7	2736.3	1101
07N/14W-52A01 S	3320.0**	10-22-63	21.8	3298.2	1101	05N/13W-18J02 S	2936.0**	11-04-63	36.8	2899.2	1101
07N/14W-32A02 S	3310.0**	10-23-63	72.9	3287.1	1101	05N/13W-18K01 S	3000.0**	11-05-63	88.2	2911.8	1101
07N/14W-32H01 S	3346.0	10-22-63	16.3	3329.7	1101	05N/13W-19C01 S	2860.0	11-05-63	171.2	2688.8	1101
07N/14W-33M01 S	3397.0**	10-28-63	17.5	3379.5	1101	05N/14W-13C01 S	2825.0	11-05-63	79.5	2749.5	1101
07N/14W-34M01 S	3415.0	10-28-63	11.3	3403.7	1101	05N/14W-14A01 S	2825.0**	11-04-63	40.1	2784.9	1101
07N/15W-22F01 S	3317.0**	10-22-63	34.4	3282.6	1101	05N/14W-14A02 S	2820.0**	11-04-63	34.4	2785.6	1101
07N/15W-22L01 S	3275.0	10-22-63	52.3	3222.7	1101	05N/14W-22J01 S	2575.0	11-05-63	99.0	2476.0	1101
07N/15W-22L02 S	3275.0**	10-22-63	5.4	3269.6	1101	05N/14W-23F01 S	2570.0	11-05-63	87.9	2482.1	1101
07N/15W-22L03 S	3275.0	10-22-63	70.9	3204.1	1101	05N/14W-23N02 S	2525.0**	11-05-63	49.8	2475.7	1101
07N/15W-23P01 S	3232.0	10-22-63	27.7	3204.3	1101	05N/14W-24C01 S	2667.0**	11-05-63	134.1	2532.9	1101

* G. S. variable measurement

** Approximate ground surface elevation

P Pumping measurement

A Air gauge measurement

TABLE C-2
GROUND WATER LEVELS AT WELLS

State Well Number	G. S. Elev., In Feet	Date	Dist. G. S. to Water Surface, In Feet	Water Surface Elev., In Feet	Agency Supplying Data	State Well Number	G. S. Elev., In Feet	Date	Dist. G. S. to Water Surface, In Feet	Water Surface Elev., In Feet	Agency Supplying Data
SANTA CLARA-CALLEGUAS HYDRO UNIT U-03*00											
UPPER SANTA CLARA R HYDRO SUBUNIT U-03*E0											
SIERRA PELONA HYDRO SUBAREA U-03*E4											
05N/14W-26D01 S	2499*0	11-04-63	DRY		1101	05N/12W-29R01 S	2975*0**	10-29-63	199*2	2775*8	1101
05N/14W-26D02 S	2500*0	11-04-63	34*9	2465*1	1101	05N/12W-30C01 S	3060*0**	10-29-63	66*8	2993*2	1101
05N/14W-26E01 S	2483*0	11-04-63	31*7	2451*3	1101	05N/12W-30K01 S	3069*0**	10-29-63	258*5	2810*5	1101
05N/14W-26E02 S	2490*0**	11-04-63	32*2	2457*8	1101	05N/12W-32F01 S	2854*0	10-29-63	DRY		1101
05N/14W-26G01 S	2565*0**	11-04-63	52*9	2512*1	1101	05N/12W-32F02 S	2863*0**	10-29-63	171*5	2691*5	1101
05N/14W-27H01 S	2500*5**	11-04-63	37*2	2463*3	1101	05N/12W-32L01 S	2838*0	10-29-63	138*6	2699*4	1101
05N/14W-27J01 S	2461*0**	11-04-63	11*5	2449*5	1101	05N/12W-32L02 S	2868*0	10-29-63	DRY		1101
05N/14W-27K01 S	2478*0**	11-04-63	21*2	2456*8	1101	05N/12W-34R01 S	3375*0	10-29-63	143*6	3231*4	1101
ACTON HYDRO SUBAREA U-03*E5											
03N/15W-01A01 S	1282*0**	4-06-64	20*5	1261*5	1101	05N/13W-25C02 S	2967*0	11-04-63	210*5	2756*5	1101
04N/12W-02E01 S	3475*0**	10-29-63	DRY		1101	05N/13W-25C03 S	2958*0	11-04-63	204*1	2753*9	1101
04N/12W-05K01 S	2912*0**	10-29-63	25*5	2886*5	1101	05N/13W-25L01 S	2875*0**	11-04-63	183*4	2691*6	1101
04N/12W-11G01 S	3735*0**	10-29-63	57*7	3677*3	1101	05N/13W-25L02 S	2896*0**	11-04-63	173*7	2722*3	1101
04N/13W-01C01 S	2700*0**	10-29-63	77*7	2622*3	1101	05N/13W-36J01 S	2749*0	11-04-63	117*3	2631*7	1101
04N/13W-01K01 S	2662*0	10-29-63	55*2	2606*8	1101	05N/13W-36K01 S	2702*0	11-04-63	DRY		1101
04N/13W-01L01 S	2662*0	10-29-63	55*9	2606*1	1101	05N/13W-36P02 S	2712*0**	10-29-63	79*6	2632*4	1101
04N/13W-01L02 S	2662*0	10-29-63	55*5	2606*5	1101						
04N/13W-12C02 S	2625*0**	10-29-63	49*0	2576*0	1101						
04N/13W-12C03 S	2626*0	10-29-63	43*0	2583*0	1101						
05N/12W-28F01 S	3138*0	10-29-63	184*8	2953*2	1101						
05N/12W-28F03 S	3150*0	10-29-63	155*5	2994*5	1101						

* Questionable measurement

** Approximate ground surface elevation

P Pumping measurement

A Air gauge measurement

TABLE C-2
GROUND WATER LEVELS AT WELLS

State Well Number	G. S. Elev. in Feet	Date	Dist. G. S. to Water Surface in Feet	Water Surface Elev. in Feet	Agency Supplying Data	State Well Number	G. S. Elev. in Feet	Date	Dist. G. S. to Water Surface in Feet	Water Surface Elev. in Feet	Agency Supplying Data
SANTA CLARA-CALLEGUAS HYDRO UNIT U-03*00											
CALLEGUAS-CONEJO HYDRO SUBUNIT U-03*F0											
WEST LAS POSAS HYDRO SUBAREA											
02N/21W-10M01 S	229*6	9-18-63 1-14-64 3-10-64 5-12-64 6-12-64	152*1 148*3 162*1 149*6 154*1	77*5 81*3 87*5 80*0 75*5	5121	02N/21W-15C02 S	296*9	9-13-63 10-28-63 1-14-64 3-10-64 5-12-64 6-11-64	128*0 128*3 128*6 129*1 129*1 129*0	168*9 168*6 168*7 167*8 167*8 167*9	5121
02N/21W-11H02 S	412*0	10-31-63 1-14-64 6-12-64	313*8A 316*3A 321*8A	98*2 95*7 90*2	5121	02N/21W-15M03 S	263*0	9-13-63 10-25-63 1-14-64 5-12-64 6-11-64	252*1 254*2 248*4 257*6 258*1	10*9 8*8 5*4 4*9	5121
02N/21W-11J01 S	385*8	9-06-63 10-29-63 12-03-63 12-26-63 1-31-64 2-27-64 5-01-64 6-02-64 6-26-64	341*8* 338*1 333*4 332*6 335*7 347*6* 354*4* 362*1* 363*1*	44*0 47*7 52*4 53*2 50*1 38*2 31*4 23*7 22*7	5121	02N/21W-15N01 S	277*5	9-13-63 10-25-63 1-14-64 3-10-64 5-12-64 6-11-64	256*8 256*6 256*3 261*7 262*8 264*2	20*7 20*9 21*2 15*8 14*7 13*3	5121
02N/21W-12F01 S	404*6	9-17-63 11-05-63 1-15-64 3-11-64 4-13-64 5-13-64 6-12-64	288*0 285*4 285*8 295*8 292*3 297*3 295*6	116*6 119*2 118*8 108*8 112*3 107*3 109*0	5121	02N/21W-15P01 S	330*6	9-13-63	365*6	-35*0	5121
02N/21W-12G01 S	402*7	9-17-63 6-12-64	373*4 381*8	29*3 20*9	5121	02N/21W-16R01 S	326*9	7-30-63 9-10-63 10-01-63 10-29-63 11-29-63 12-26-63 1-21-64 2-27-64 5-01-64 6-02-64 6-26-64	312*8 312*4 317*9 326*2 314*5 313*0 316*9 312*7 316*7 318*0 318*0 318*8 318*8	14*1 14*5 9*0 7*3 15*9 13*9 10*9 10*9 10*1 10*1 8*9 8*1	5121
02N/21W-15A01 S	308*5	9-13-63 10-25-63 1-14-64 3-10-64 3-10-64 5-12-64 6-11-64	297*8 301*9 307*8 310*2 336*2P 320*4	10*7 6*6 0*7 -1*7 -27*7 -11*9	5121	02N/21W-16J01 S	259*4	9-16-63 10-25-63 1-14-64 3-10-64 5-12-64 6-11-64	86*6 87*3 86*9 87*4 86*7 86*6	172*8 172*5 172*0 172*7 172*8	5121
02N/21W-15B01 S	312*6	9-13-63 10-28-63 1-14-64 3-10-64 5-12-64 6-11-64	306*0A 306*0A 310*0A 319*0A 319*0A 318*0A	6*6 2*6 -2*6 -6*4 -5*4	5121	02N/21W-16R02 S	335*4	9-12-63 1-14-64 (CONT.)	339*4 319*6A	19*8	5121

* Questionable measurement

** Approximate ground surface elevation

P Pumping measurement

A Air gauge measurement

TABLE C-2
GROUND WATER LEVELS AT WELLS

State Well Number	G. S. Elev., In Feet	Date	Dist. G. S. to Water Surface, In Feet	Water Surface Elev., In Feet	Agency Supplying Data	State Well Number	G. S. Elev., In Feet	Date	Dist. G. S. to Water Surface, In Feet	Water Surface Elev., In Feet	Agency Supplying Data
SANTA CLARA-CALLEGUAS HYDRO UNIT U-03-00											
CALLEGUAS-CONEJO HYDRO SUBUNIT U-03-F0											
WEST LAS POSAS HYDRO SUBAREA U-03-F1											
02N/21W-16R02 S	335.4	(CONT.) 5-08-64 6-11-64	327.6A 337.6A	7.8 1.8	5121	02N/19W-01B01 S	692.4	9-25-63 11-14-63 1-17-64 6-30-64	76.4 68.8 60.6 51.4	616.0 623.6 631.8 641.0	U-03-F2
02N/21W-20G03 S	112.1	7-11-63 9-06-63 11-07-63 1-09-64 2-19-64 4-21-64 6-19-64	119.4P 122.4P 103.4 121.6P 117.4P 116.2 121.9P	-7.3 -10.3 3.7 -9.5 -5.3 -4.1 -9.8	5121	02N/19W-01E01 S	681.8	9-25-63 11-14-63 1-17-64 3-25-64 5-15-64 6-30-64	100.9* 78.5 78.5 63.7 59.1 131.7*	580.9 601.4 603.3 603.3 590.1 550.1	5121
02N/21W-21H01 S	173.7	7-11-63 9-06-63 11-07-63 1-09-64 2-19-64 4-21-64 6-19-64	158.5 154.5 158.0 162.7 161.3 161.8 164.4	15.2 19.2 15.7 11.0 12.4 11.9 9.5	5121	02N/19W-03A01 S	582.3	9-24-63 11-14-63 3-25-64 5-15-64	46.5 46.1 53.9 56.0	539.8 536.2 528.4 526.3	5121
02N/21W-28A01 S	268.0	10-25-63 3-10-64 5-12-64 6-11-64	276.6 280.1 280.1 280.3	-6.6 -15.9 -15.9 -12.9	5121	02N/19W-03A03 S	582.5	9-24-63 11-14-63 1-17-64 3-25-64 5-15-64 6-30-64	48.2 47.0 55.7 53.5 53.4 60.4	534.3 535.5 526.8 529.0 527.1 522.1	5121
03N/21W-36P01 S	553.4	9-16-63 10-31-63 1-14-64 3-10-64 5-12-64 6-12-64	331.5 331.9 332.9 333.6 334.1 332.7	221.9 221.5 220.5 219.8 219.3 220.7	5121	02N/19W-03A04 S	577.4	9-24-63 11-14-63 1-17-64 3-25-64 5-15-64 6-30-64	43.3 43.1 44.5 45.5 47.7 53.3	534.1 535.3 537.0 537.0 529.7 524.1	5121
03N/22W-35O01 S	176.2	7-08-63 8-14-63 10-22-63 12-19-63 2-13-64 4-16-64 6-16-64	28.0 28.5 34.0P 20.4 20.2 28.0 31.5	148.2 147.7 142.2 155.8 156.0 148.2 144.7	5121	02N/19W-03A05 S	579.6	9-24-63 11-14-63 1-17-64 3-25-64 5-15-64 6-30-64	45.7 43.7 55.9 51.5 53.3 61.1*	533.9 535.9 523.7 528.1 526.3 518.5	5121
02N/19W-03A06 S	578.6	9-24-63 11-14-63 1-17-64 3-25-64 5-15-64	48.8 47.8 53.8 53.2 53.5	529.8 530.8 524.8 523.4 525.1	5121						

• Questionable measurement

** Approximate ground surface elevation

P Pumping measurement

A Air gauge measurement

TABLE C-2
GROUND WATER LEVELS AT WELLS

State Well Number	G. S. Elev. in Feet	Date	Dist. G. S. to Water Surface in Feet	Water Surface Elev. in Feet	Agency Supplying Data	State Well Number	G. S. Elev. in Feet	Date	Dist. G. S. to Water Surface in Feet	Water Surface Elev. in Feet	Agency Supplying Data
SANTA CLARA-CALLEGUAS HYDRO UNIT U-03-400											
CALLEGUAS-CONEJO HYDRO SUBUNIT U-03-FO											
EAST LAS POSAS HYDRO SUBAREA											
02N/19W-03A07 S	561.6	7-02-63	51.5	530.3	5121	02N/19W-05M01 S	477.6	5-28-64	256.7	220.9	5121
		7-31-63	57.1	524.7				6-26-64	257.9	219.7	
		9-04-63	49.5	532.3				9-24-63	124.5	353.3	5121
		10-02-63	51.7	530.1				11-13-63	124.1	353.7	
		10-29-63	47.0	534.8				1-16-64	123.1	354.7	
		12-02-63	44.4	537.4				3-20-64	122.9	354.9	
		17-26-63	50.0*	531.8				5-14-64	122.7	355.1	
		1-31-64	48.3	533.5				6-24-64	122.9	354.9	
		2-28-64	48.3	533.5				9-20-63	340.4	274.6	5121
		4-03-64	49.6	532.2				11-12-63	341.7	273.3	
		5-01-64	57.8*	524.0				1-16-64	343.2	271.8	
		6-01-64	59.0*	522.8				3-17-64	340.2	274.8	
		6-26-64	56.6	525.2				9-20-63	287.9	220.2	5121
02N/19W-04K01 S	526.7	7-02-63	161.3	365.4	5121	02N/19W-06R02 S	506.1	11-12-63	296.4A	209.7	
		7-31-63	161.0	365.1				1-16-64	298.4A	209.7	
		9-05-63	161.4	365.3				3-17-64	301.4A	206.7	
		10-02-63	161.5	365.2				6-23-64	312.4A	195.7	
		10-29-63	162.2	369.2				9-20-63	94.3	348.5	5121
		12-02-63	164.0	382.7				11-12-63	95.5	347.3	
		1-31-64	162.9	383.8				1-16-64	92.3	350.5	
		2-27-64	165.1	385.8				3-17-64	94.4	348.4	
		4-3-64	163.8	383.9				5-14-64	92.3	350.5	
		5-01-64	162.7	384.0				9-20-63	103.8	348.3	5121
		6-01-64	162.6	384.1				11-12-63	102.2	349.9	
		6-26-64	162.9	383.8				1-16-64	100.2	351.9	
02N/19W-05E03 S	510.2	9-24-63	208.7	301.5	5121	02N/19W-06R03 S	442.8	3-17-64	103.2	344.9	
		11-13-63	206.7	303.5				6-23-64	102.2	349.9	
		1-16-64	207.3	302.9				7-31-63	134.7P	335.8	5121
		5-14-64	211.7	298.5				9-10-63	120.7	349.8	
		6-24-64	210.7	299.5				10-01-63	120.7	349.8	
02N/19W-05W01 S	477.6	7-31-63	256.9	220.7	5121	02N/19W-06R02 S	470.5	10-29-63	122.9	347.6	
		9-10-63	256.6	221.0				11-29-63	124.4	346.1	
		10-01-63	256.8	220.8				12-26-63	121.2	347.3	
		12-02-63	259.0	221.7				1-31-64	120.5	350.0	
		12-26-63	259.1	218.5				3-31-64	121.5	349.0	
		1-31-64	259.4	218.2				4-30-64	119.8	350.7	
		2-27-64	256.1	221.5				5-28-64	119.7	350.8	
		4-03-64	254.9	221.7							
		4-30-64	256.4	221.2							

* Questionable measurement

** Approximate ground surface elevation.

P Pumping measurement

A Air gauge measurement

TABLE C-2
GROUND WATER LEVELS AT WELLS

State Well Number	G. S. Elev., in Feet	Date	Dist. G. S. to Water Surface, in Feet	Water Surface Elev., in Feet	Agency Supplying Data	State Well Number	G. S. Elev., in Feet	Date	Dist. G. S. to Water Surface, in Feet	Water Surface Elev., in Feet	Agency Supplying Data
SANTA CLARA-CALLEGUAS HYDRO UNIT U-03*00											
CALLEGUAS-CONEJO HYDRO SUBUNIT U-03*F0											
EAST LAS POSAS HYDRO SUBAREA											
02N/19W-07A03 S	457.0	11-13-63	107.9	349.1	5121	02N/19W-09P02 S	566.0	9-24-63	258.7	307.3	5121
		1-16-64	106.7	350.3				11-13-63	257.8	308.2	
		3-17-64	106.9	350.1				1-17-64	259.6	306.6	
		5-14-64	106.8	350.2				3-25-64	259.5	306.5	
		6-24-64	107.0	350.0				5-15-64	259.5	306.5	
								6-24-64	259.9	306.1	
02N/19W-07K01 S	447.8	11-13-63	238.0	209.8	5121	02N/19W-16C01 S	642.2	11-13-63	214.2	428.0	5121
		3-17-64	236.1	211.7				1-17-64	213.8	420.8	
		6-24-64	242.0	205.8				3-25-64	213.8	420.4	
								5-15-64	216.7	425.5	
02N/19W-08G03 S	491.4	9-24-63	153.1	338.3	5121			6-24-64	214.5	427.7	
		11-13-63	151.0	340.4							
		1-16-64	155.3	336.1							
		3-25-64	154.5	336.9							
		6-24-64	155.5	335.9							
02N/19W-08H01 S	515.4	9-24-63	149.2	366.2	5121	02N/20W-01J01 S	451.7	7-17-63	103.2	348.5	5121
		11-13-63	147.0	366.4				11-08-63	107.6	343.9	
		1-16-64	149.0	365.4				1-19-64	102.5	330.2	
		3-25-64	149.1	366.3				5-14-64	97.8	353.9	
		5-14-64	148.2	367.2				6-23-64	97.8	353.9	
		6-23-64	148.9	366.5							
02N/19W-08R01 S	540.1	9-24-63	202.5	337.6	5121	02N/20W-02D02 S	545.9	1-15-64	404.9A	130.6	5121
		11-13-63	200.3	339.8				3-13-64	381.3A	164.6	
		1-17-64	199.8	340.3				5-13-64	385.3A	160.6	
		3-25-64	201.2	338.9							
02N/19W-09B01 S	522.7	9-24-63	135.4	387.3	5121	02N/20W-02N02 S	513.1	6-23-64	390.5	122.6	5121
		11-13-63	135.8	386.9				6-31-63	360.7A	120.9	5121
		3-25-64	136.3	386.4				9-15-63	361.7A	119.9	
		5-15-64	136.5	386.2				11-04-63	360.7A	120.9	
		6-24-64	136.7	386.0				12-31-63	358.7A	124.9	
								2-11-64	357.7A	123.9	
								4-30-64	358.7A	122.9	
								5-31-64	360.7A	120.9	
02N/19W-09F02 S	583.4	1-17-64	283.5	299.9	5121	02N/20W-06B01 S	557.1	9-13-63	149.4	407.7	5121
		5-15-64	284.0	299.4				10-31-63	147.6	407.5	
		6-24-64	284.5	299.1				1-11-64	149.0	408.1	
								5-12-64	149.2	407.9	
02N/19W-09N02 S	551.2	9-24-63	215.6	335.6	5121			6-12-64	149.2	407.9	
		11-13-63	214.6	336.6							
		1-17-64	214.1	337.1							
		3-25-64	214.9	336.3							
		5-15-64	215.4	335.8							
		6-24-64	216.4	334.8							

* Questionable measurement

** Approximate ground surface elevation

P Pumping measurement

A Air gauge measurement

TABLE C-2
GROUND WATER LEVELS AT WELLS

State Well Number	G. S. Elev. In Feet	Date	Dist. G. S. Surface Supplying Agency Data	Water Surface Elevation In Feet	Agency Supplying Data	State Well Number	G. S. Elev. In Feet	Date	Dist. G. S. Surface Supplying Agency Data	Water Surface Elevation In Feet	Agency Supplying Data
SANTA CLARA--CALLEGUAS HYDRO UNIT U-03*00											
CALLEGUAS--CONEJO HYDRO SUBUNIT U-03*F0						CALLEGUAS--CONEJO HYDRO SUBUNIT U-03*F0					
EAST LAS POSAS HYDRO SUBAREA						EAST LAS POSAS HYDRO SUBAREA					
02N/20W-09J02 S	387.6	9-17-63	250.9	136.7	5121	02N/20W-12H01 S	426.9	5-14-64	82.4	344.5	5121
		11-05-63	247.2	140.4				6-23-64	89.2	337.7	
		3-11-64	305.7P	81.9							
		6-23-64	258.7	129.4		02N/20W-12H02 S	428.9	9-20-63	83.1	345.8	5121
02N/20W-10G01 S	415.1	7-31-63	293.6P	121.5	5121			11-08-63	83.6	345.3	
		9-11-63	292.0	123.1				3-17-64	81.9	347.0	
		10-29-63	295.7	119.4				5-14-64	82.7	346.2	
		12-03-63	287.2	127.9				6-23-64	89.3	339.6	
		1-31-64	287.0	128.1		02N/20W-12J01 S	429.7	9-17-63	218.5	211.2	5121
		3-31-64	288.4	126.7				11-08-63	222.4	207.3	
		5-01-64	289.2	125.9				1-15-64	223.8	205.9	
		6-26-64	294.6P	120.5				3-17-64	217.2	212.5	
02N/20W-10H01 S	428.5	9-17-63	288.9A	139.6	5121			5-14-64	218.0	211.7	
		11-08-63	288.9A	139.6				6-23-64	219.5	210.2	
		1-15-64	291.9A	136.6		02N/20W-16C01 S	293.8	7-31-63	238.1P	55.7	5121
		3-13-64	290.9A	137.6				9-11-63	221.1*	72.7	
		5-13-64	291.9A	136.6				10-01-63	221.3*	72.5	
		6-23-64	292.9A	135.6				10-29-63	209.1	84.7	
02N/20W-12G02 S	420.0	7-31-63	86.2	333.8	5121			12-03-63	209.3	84.5	
		9-10-63	85.0	335.0				12-26-63	209.1	84.7	
		10-01-63	82.4	337.6				1-31-64	202.7	91.1	
		10-29-63	80.6	339.4				5-01-64	209.1A	84.7	
		11-29-63	79.0	341.0				6-01-64	219.1	74.7	
		12-26-63	80.5	339.7				6-26-64	217.1	76.7	
		1-31-64	79.1	340.9		02N/20W-17J03 S	276.9	9-17-63	293.0	23.9	5121
		2-27-64	78.4	341.6							
		3-31-64	82.6*	337.4		02N/20W-18A01 S	374.6	9-17-63	335.0A	39.6	5121
		4-30-64	79.0	341.0							
		5-28-64	79.0	341.0		02N/20W-28N01 S	120.0	7-02-63	144.1	-24.1	5121
		6-26-64	81.7	338.5				10-08-63	150.9	-30.9	
02N/20W-12G03 S	419.8	11-08-63	79.8	340.0	5121			12-18-63	149.1	-29.1	
		3-19-64	78.9	341.2				1-24-64	149.3	-32.3	
		5-17-64	79.3	339.5				4-10-64	152.6	-32.6	
		6-23-64	83.0	336.8				5-19-64	152.9	-32.9	
02N/20W-12H01 S	426.9	9-20-63	82.8	344.1	5121	03N/18W-28N02 S	1070.0**	7-10-63	34.0	1036.0	5121
		1-16-64	81.5	345.4				10-18-63	30.0	1040.0	
		3-17-64	85.0	341.9				3-03-64	27.7	1042.9	
								1-07-64	42.6	1027.4	
								4-23-64	35.8	1034.2	

* Questionable measurement

** Approximate ground surface elevation

P Pumping measurement

A Air gauge measurement

(CONT.)

(CONT.)

(CONT.)

TABLE C-2
GROUND WATER LEVELS AT WELLS

State Well Number	G. S. Elev. in Feet	Date	Dist. G. S. to Water Surface In Feet	Water Surface Elev. in Feet	Agency Supplying Data	State Well Number	G. S. Elev. in Feet	Date	Dist. G. S. to Water Surface In Feet	Water Surface Elev. in Feet	Agency Supplying Data
SANTA CLARA-CALLEGIAS HYDRO UNIT U-03*00											
CALLEGIAS-CONEJO HYDRO SUBUNIT U-03*F0											
EAST LAS POSAS HYDRO SUBAREA U-03*F2											
03N/18W-28N02 S	1070.0**	6-04-64	40.7	1029.3	5121	03N/19W-29M02 S	860.8	9-23-63	233.8	627.0	5121
03N/18W-30R01 S	985.0**	7-18-63	179.3*	805.7	5121			11-13-63	237.5	623.3	
		10-16-63	155.5	829.5				3-18-64	237.6	623.2	
		1-07-64	148.5	836.5				6-24-64	232.2	628.6	
		3-03-64	133.7	851.3				9-23-63	231.9	640.0	5121
		4-23-64	123.3	861.7				11-13-63	230.4	636.5	
		6-04-64	134.1	850.9				1-18-64	230.0	637.9	
								5-18-64	231.9	638.0	
								6-24-64	230.5	638.4	
03N/19W-28F03 S	958.5	9-24-63	370.3	588.2	5121			7-30-63	260.2P	602.0	5121
		11-13-63	372.1	586.5				10-02-63	231.7	630.5	
		5-16-64	374.0	594.5				10-29-63	230.5	631.7	
		6-24-64	374.4	584.1				12-26-63	234.0	628.2	
03N/19W-29E02 S	852.0	11-13-63	223.3	628.7	5121	03N/19W-30K01 S	862.2	4-03-64	224.8	637.4	
		1-16-64	225.5	626.5				4-30-64	223.5	639.7	
		3-18-64	220.8	631.2				9-23-63	54.0	707.2	5121
		6-24-64	225.7	626.3				11-13-63	55.1	706.1	
03N/19W-29F07 S	855.0	5-14-64	228.1	626.9	5121			1-16-64	59.8	701.4	
03N/19W-29K03 S	850.8	5-14-64	213.2	637.6	5121			3-18-64	60.0	701.2	
								5-14-64	53.3	707.9	
								6-24-64	50.6	710.6	
03N/19W-29L02 S	844.0	7-30-63	212.4	631.6	5121			7-31-63	507.4A	292.6	5121
		9-10-63	213.2	630.8				9-10-63	506.5A	295.5	
		10-02-63	216.4	627.6				10-01-63	506.5A	297.5	
		10-29-63	213.4	630.6				10-29-63	502.8A	298.8	
		12-03-63	212.0	632.0				12-26-63	508.4P	191.0	
		12-26-63	214.0	630.0				1-30-64	603.8P	196.2	
		1-29-64	216.8	628.7				2-27-64	606.1P	193.9	
		2-27-64	215.3	631.7				4-03-64	509.0A	291.0	
		4-20-64	209.5	634.5				4-30-64	509.0A	291.0	
		5-28-64	217.8	626.2				6-26-64	608.4P	191.6	
		6-26-64	217.8	626.2				7-31-63	339.0A	361.0	5121
03N/19W-29L03 S	835.1	9-24-63	204.1	631.0	5121	03N/19W-33K01 S	730.0	9-05-63	338.0A	362.0	5121
		11-13-63	200.8	634.3				10-01-63	338.0A	362.0	
		1-16-64	203.7	631.2				4-30-64	238.0P	462.0	
		3-18-64	201.2	633.9				7-31-63	276.4	453.6	5121
		6-24-64	204.8	630.3				(CONT.)			

* Questionable measurement

** Approximate ground surface elevation

P Pumping measurement

A Air gauge measurement

TABLE C-2
GROUND WATER LEVELS AT WELLS

State Well Number	G. S. Elev., in Feet	Date	Dist. G. S. to Water Surface, in Feet	Water Surface Elev., in Feet	Agency Supplying Data	State Well Number	G. S. Elev., in Feet	Date	Dist. G. S. to Water Surface in Feet	Water Surface Elev., in Feet	Agency Supplying Data
SANTA CLARA-CALLEGUAS HYDRO UNIT U-03.F0											
CALLEGUAS-CONEJO HYDRO SUBUNIT U-03.F0											
EAST LAS POSAS HYDRO SUBAREA U-03.F2											
03N/19W-33P01 S	730.0	(CONT.)	278.2	451.8	5121	03N/19W-35L01 S	640.6	11-14-63	73.0	567.6	5121
		9-05-63	278.0	452.0				1-17-64	74.0	566.6	
		10-01-63	278.0	452.0				3-25-64	73.7	566.9	
		12-29-63	278.2	459.8				5-15-64	74.0	566.6	
		1-2-64	276.4	455.9				6-30-64	74.3	566.3	
		1-30-63	276.3	453.7							
		2-27-64	276.3	453.7		03N/19W-35L02 S	641.0	9-25-63	61.5	579.5	5121
		4-03-64	275.4	454.9				9-25-63	56.0	535.0	5121
		6-30-64	275.7	454.9		03N/19W-35N02 S	591.0	11-17-63	54.7	536.3	
		6-26-64	274.4	455.6				1-17-64	54.9	537.1	
								3-25-64	53.9	527.1	
								5-15-64	65.9	523.1	
								6-30-64	67.4	523.6	
03N/19W-33P02 S	745.0	7-31-63	299.1	445.9	5121	03N/20W-25J03 S	778.4	9-17-63	110.6	667.8	5121
		9-05-63	309.1	435.9				11-08-63	108.4	670.0	
		10-01-63	298.4	446.6				1-15-64	109.3	669.1	
		10-28-63	299.9	445.1				3-17-64	110.7	667.7	
		12-02-63	297.1	447.9				5-13-64	111.6	666.8	
		12-26-63	297.7	447.3				6-23-64	112.8	665.6	
		1-30-64	299.6	445.4							
		2-27-64	297.2	447.8							
		4-03-64	297.6	447.4							
		4-30-64	297.8	447.2		03N/20W-27G02 S	844.5	9-13-63	150.5	694.0	5121
		6-26-64	296.4	448.6				10-31-63	150.2	694.3	
								1-14-64	150.8	693.7	
								5-13-64	149.8	694.7	
								6-12-64	151.4	693.1	
03N/19W-33P03 S	732.0	7-31-63	323.5P	408.5	5121	03N/20W-27L01 S	801.4	9-13-63	122.5	678.9	5121
		9-05-63	300.5A	431.5				10-31-63	123.5	677.9	
		10-01-63	299.5A	432.5				1-14-64	123.7	677.7	
		10-29-63	322.5P	409.5				3-11-64	122.2	679.2	
		12-02-63	322.5P	409.5				5-13-64	122.0	679.4	
		12-26-63	322.5P	409.5				6-12-64	121.9	679.5	
		1-30-64	324.5P	407.5							
		2-27-64	322.5P	409.5							
		4-03-64	322.5P	407.5							
		4-30-64	314.5P	417.5							
		6-26-64	299.8	432.2		03N/20W-27L02 S	795.3	10-31-63	118.0	677.3	5121
								3-11-64	116.6	678.7	
								5-13-64	116.5	678.8	
03N/19W-34R01 S	590.1	9-24-63	55.1	535.0	5121	03N/20W-28P01 S	724.0	9-13-63	140.5P	583.5	5121
		11-14-63	54.0	536.1				10-31-63	141.8P	584.2	
		1-17-64	63.3	526.8				1-14-64	146.9P	577.1	
		3-25-64	63.4	526.7				3-11-64	70.8	653.4	
		5-15-64	65.3	524.8				5-13-64	71.4	652.6	
		6-30-64	66.8	523.3				(CONT.)			
03N/19W-35L01 S	640.6	9-25-63	76.5	564.1	5121						
		(CONT.)									

A Air gauge measurement

P Pumping measurement

** Approximate ground surface elevation

* Questionable measurement

GROUND WATER LEVELS AT WELLS

State Well Number	G. S. Elev., in Feet	Date	Dist. G. S. Water Surface Elevation, in Feet	Water Surface Elevation, in Feet	Agency Supplying Data	State Well Number	G. S. Elev., in Feet	Date	Dist. G. S. Water Surface Elevation, in Feet	Water Surface Elevation, in Feet	Agency Supplying Data
SANTA CLARA--CALLEGUAS HYDRO UNIT U-03*00											
CALLEGUAS--CONEJO HYDRO SUBUNIT U-03*F0											
EAST LAS POSAS HYDRO SUBAREA											
03N/20W-28P-1 S	724.0	6-12-64	66.3	657.7	5121	03N/20W-36N01 S	572.2	9-17-63	326.0P	246.2	5121
03N/20W-32F01 S	739.3	9-13-63	115.2	624.1	5121			11-08-63	297.0	275.2	
		1-16-64	115.3	624.0				5-13-64	309.0A	263.2	
		3-11-64	115.3	624.0							
		9-12-64	115.9	623.4							
		6-12-64	116.0	623.3							
03N/20W-32G01 S	682.3	9-11-64	104.6	577.7	5121	AKROYO SANTA KUSA HYDRO SUBAREA U-03*F3					
		6-12-64	1.7*	574.7				7-03-63	59.8	286.2	5121
								1-09-63	56.4	289.8	
								12-19-63	56.4	289.8	
								2-13-64	56.5	289.5	
								4-14-64	56.6	289.5	
								5-19-64	56.9	289.1	
03N/20W-33C01 S	684.8	9-13-63	158.6	526.2	5121			7-02-63	125.6	112.3	5121
		1-31-63	159.0	525.8				8-01-63	132.6	105.3	
		1-14-64	164.0	520.8				9-11-63	126.8	111.1	
		3-11-64	168.2	516.6				10-02-63	125.0	112.9	
03N/20W-33W02 S	640.0	9-17-63	566.8A	73.2	5121			10-29-63	126.0	113.8	
		11-05-63	567.8A	72.2				12-03-63	124.1	113.8	
		1-15-64	588.8P	51.2				12-26-63	123.0	114.9	
		3-11-64	559.8P	80.2				2-04-64	130.0*	107.9	
		5-13-64	549.8P	90.2				3-03-64	127.3	110.6	
		6-12-64	555.8P	84.2				4-03-64	132.4	105.5	
03N/20W-34F01 S	660.0	8-31-63	534.0A	126.0	5121			5-03-64	129.7	108.7	
		9-15-63	535.0A	125.0				6-03-64	132.2	105.7	
		11-04-63	535.0A	125.0				6-26-64	136.8*	101.5	
		12-31-63	532.0A	126.0							
		2-29-64	531.0A	129.7							
		4-11-64	531.0A	129.7							
		5-31-64	535.0A	125.0							
03N/20W-34L01 S	662.3	8-31-63	542.8A	119.5	5121			7-03-63	172.8*	103.4	5121
		9-15-63	542.8A	119.5				10-09-63	179.8*	96.9	
		11-04-63	539.8A	122.5				12-19-63	174.1*	92.9	
		1-31-63	538.8A	123.5				2-13-64	148.1	126.1	
		2-29-64	536.8A	125.5				4-14-64	149.0	127.2	
		4-31-64	536.8A	125.5				5-19-64	177.8*	98.4	
		5-31-64	538.8A	123.5							
03N/20W-36G01 S	609.7	11-08-63	332.3A	277.4	5121			10-09-63	171.1	120.3	5121
		4-13-64	331.3A	278.4				12-19-63	171.6	119.8	
								2-13-64	162.8	128.6	
								4-14-64	172.4	117.0	
								7-02-63	186.5	117.4	5121
								8-01-63	190.7	113.2	
								9-11-63	198.1	105.8	
								(CONT.)			

* Questionable measurement

** Approximate ground surface elevation

P Pumping measurement

A Air gauge measurement

TABLE C-2
GROUND WATER LEVELS AT WELLS

State Well Number	G. S. Elev., in Feet	Date	Dist. G. S. to Water Surface, in Feet	Water Surface Elevation, in Feet	Agency Supplying Data	State Well Number	G. S. Elev. in Feet	Date	Dist. G. S. to Water Surface, in Feet	Water Surface Elevation, in Feet	Agency Supplying Data
SANTA CLARA-CALLEGUAS HYDRO UNIT U-03*00											
CALLEGUAS-CONEJO HYDRO SUBUNIT U-03*FC											
ARROYO SANTA ROSA HYDRO SUBAREA U-03*F3											
02N/19W-20L01 S	303*9	(CONT.)	189*2	114*7	5121	02N/20W-23K01 S	272*7	5-19-64	205*4	67*3	5121
		10-02-63	187*3	116*6				2-04-64	222*7	75*2	5121
		12-03-63	185*9	118*0				4-10-64	221*7	76*2	
		12-26-63	184*6	119*3							
		2-04-64	184*2	119*7							
		3-03-64	183*1	120*8							
		4-3-64	186*1	117*8							
		5-05-64	186*9	117*0							
		6-3-64	194*7	109*2							
		6-25-64	192*9	111*0							
02N/19W-20M03 S	327*3	10-09-63	218*4	108*9	5121	02N/20W-23R01 S	234*6	7-02-63	138*4	96*2	5121
		2-13-64	223*2	124*1				9-11-63	137*0	97*6	
		4-14-64	212*1	115*2				10-02-63	135*8	98*8	
		5-19-64	218*1	109*2				10-29-63	137*6	97*0	
								12-03-63	134*8	100*0	
								12-26-63	134*2	102*4	
								2-04-64	131*7	107*9	
								3-03-64	138*2	98*4	
								4-03-64	138*9	95*7	
02N/19W-21C02 S	489*6	7-02-63	159*3	330*3	5121	02N/20W-24003 S	227*5	7-03-63	144*5	83*0	5121
		8-01-63	153*5	326*1				12-19-63	132*0	95*5	
		9-11-63	160*4	329*2				2-07-64	135*0	92*5	
		10-02-63	157*9	331*7				4-14-64	135*5	92*0	
		10-29-63	156*0	333*6							
		12-03-63	164*3	325*3							
		12-26-63	154*2	325*4							
		2-04-64	152*7	326*9							
		3-03-64	152*5	327*1							
		4-03-64	153*3	326*3							
		5-05-64	154*4	325*2							
		6-03-64	151*0	327*8							
02N/20W-22H01 S	281*6	10-08-63	227*0	54*6	5121	02N/20W-25004 S	220*5	7-03-63	117*2	103*3	5121
		12-19-63	225*7	55*9				10-08-63	126*2	95*3	
		1-28-64	226*0	57*6				12-19-63	118*7	101*8	
		1-1-64	223*7	51*7				1-17-64	121*8	98*7	
		5-19-64	233*1	48*5				4-10-64	124*8	95*7	
02N/20W-23K01 S	272*7	7-03-63	197*6	75*1	5121	02N/20W-25001 S	232*4	10-08-63	146*1	88*3	5121
		2-04-64	197*6	80*1				12-19-63	135*2	94*2	
		4-10-64	195*6	77*1				4-14-64	141*7	90*7	
		(CONT.)									

* Questionable measurement

** Approximate ground surface elevation

P Pumping measurement

A Air gauge measurement

TABLE C-2
GROUND WATER LEVELS AT WELLS

State Well Number	G. S. Elev. in Feet	Date	Dist. G.S. Water Surface in Feet	Water Surface Elev. in Feet	Agency Supplying Data	State Well Number	G. S. Elev. in Feet	Date	Dist. G.S. Water Surface in Feet	Water Surface Elev. in Feet	Agency Supplying Data
SANTA CLARA-CALLEGUAS HYDRO UNIT U-03*F0											
CALLEGUAS-CONEJO HYDRO SUBUNIT U-03*F0											
ARROYO SANTA ROSA HYDRO SUBAREA U-03*F3											
02N/20W-25L01 S	236*7	(CONT.) 10-08-63 12-19-63 1-17-64 4-14-64 5-15-64	135*8 128*5 129*7 108*0 128*7	100*9 108*2 107*0 128*7 132*7	5121	01N/19W-07J04 S	642*5	7-10-63 10-03-63 11-19-63 2-12-64 4-27-64 6-10-64	41*0 44*8 44*6 43*5 42*7 43*8	601*5 597*7 597*9 599*0 598*8 598*7	5121
02N/20W-26B03 S	205*5	7-02-63 10-08-63 12-19-63 1-28-64 4-14-64 5-19-64	109*8 109*8 101*9 101*6 101*6 112*1	95*7 95*7 98*3 98*3 93*4	5121	01N/19W-07K06 S	647*4	7-09-63 9-26-63 11-19-63 2-11-64 4-24-64 6-05-64	37*2 40*6 41*1 40*9 38*2 38*6	610*2 606*8 606*5 609*2 608*8	5121
02N/20W-26C02 S	201*6	12-19-63 1-28-64 4-10-64	96*6 96*6 102*1	105*0 105*0 99*5	5121	01N/19W-07K07 S	649*5	7-09-63 9-26-63 11-19-63 2-11-64 4-24-64 6-05-64	34*0 36*9 38*1 37*9 35*3 34*8	612*5 612*6 611*4 611*6 614*2 614*7	5121
CONEJO VALLEY HYDRO SUBAREA U-03*F4											
01N/19W-05L01 S	835*1	7-10-63	149*0	686*1	5121	01N/19W-07K08 S	653*1	10-04-63 11-20-63 4-28-64 5-10-64	208*4 220*9 31*4 34*2*	444*7 435*2 621*4 614*9	5121
01N/19W-06N01 S	1241*1	8-20-63 10-29-63 12-24-63 2-06-64 3-19-64 4-23-64 6-11-64	37*0 37*5 36*7 36*4 38*0 38*7 41*1	1204*1 1203*6 1205*4 1204*7 1203*1 1204*4 1200*0	5121	01N/19W-07K13 S	658*1	7-09-63 9-26-63 11-19-63 2-11-64 4-24-64 6-05-64	35*3 37*1 31*8 25*6 23*8 24*7	622*8 621*0 626*3 632*5 634*3 633*4	5121
01N/19W-07F01 S	635*6	7-09-63 9-26-63 11-19-63 2-11-64 4-24-64 6-05-64	79*8P 164*9P 584*1 584*1 584*3 583*1	555*8 584*1 584*1 584*3 583*1	5121	01N/19W-07K14 S	661*6	7-10-63 11-19-63 2-12-64 4-27-64 6-10-64	61*0 65*1 64*1 63*2 (CONT*)	602*6 598*5 599*0 600*4	5121
01N/19W-07J03 S	637*3	7-10-63 10-03-63 11-19-63 2-12-64 4-27-64 6-10-64	32*8 39*8 38*6 38*3 38*3 38*8	604*5 597*5 598*7 599*0 599*0 598*5	5121						

* Questionable measurement

** Approximate ground surface elevation

P Pumping measurement

A Air gauge measurement

TABLE C-2
GROUND WATER LEVELS AT WELLS

State Well Number	G. S. Elev., in Feet	Date	Dist. G. S. to Water Surface, in Feet	Water Surface Elev., in Feet	Agency Supplying Data	State Well Number	G. S. Elev., in Feet	Date	Dist. G. S. to Water Surface, in Feet	Water Surface Elev., in Feet	Agency Supplying Data
SANTA CLARA-CALLEGUAS HYDRO UNIT U-03*00											
CALLEGUAS-CONEJO HYDRO SUBUNIT U-03*F0											
CONEJO VALLEY HYDRO SUBAREA											
01N/19W-07K14 S	663.6	6-10-64	64.2	599.4	5121	01N/19W-18A01 S	810.7	6-10-64	195.0*	615.7	5121
01N/19W-07K16 S	634.6	7-10-63	85.1P	549.5	5121	01N/19W-18A02 S	819.4	7-11-63	141.2*	678.2	5121
		10-03-63	86.1P	548.5				2-11-64	19.9	799.5	
		11-19-63	36.6	598.0				4-24-64	17.9	801.5	
		2-11-64	43.3	591.3				6-10-64	18.5	800.9	
		4-27-64	52.8	581.8							
		6-10-64	39.3	595.3				7-31-63	69.3	641.8	5121
		9-26-63	31.1	626.2	5121			8-28-63	76.1	635.0	
		11-19-63	31.4	625.9				10-02-63	71.2	639.9	
		2-11-64	23.1	634.2				10-31-63	64.3	646.8	
		4-24-64	21.4	635.9				12-04-63	65.5	645.6	
		6-05-64	23.5	633.8				12-27-63	73.2	637.9	
		7-09-63	31.1	626.2	5121			1-29-64	100.3*	610.8	
		9-26-63	31.4	625.9				3-05-64	100.6*	610.5	
		11-19-63	29.1	628.2				3-26-64	58.3	652.8	
		2-11-64	23.1	634.2				4-29-64	56.5	654.6	
		4-24-64	21.4	635.9				5-28-64	104.3P	606.8	
		6-05-64	23.5	633.8				7-10-63	10.4	724.6	5121
		7-09-63	47.4	601.0	5121			7-10-63	23.7	789.8	5121
		10-03-63	71.0*	577.4				7-10-63	124.8*	619.5	5121
		11-18-63	94.0*	554.4				9-26-63	133.8*	610.5	
		2-10-64	73.0*	575.4				11-19-63	95.8	648.5	
		4-24-64	89.5*	558.9				2-11-64	105.8	638.5	
		6-05-64	80.6*	567.8				6-08-64	117.8*	626.5	
		7-11-63	97.8	592.2	5121			7-10-63	14.4	749.5	5121
		10-03-63	102.0	588.0				9-26-63	18.6	745.3	
		11-19-63	102.4	587.6				11-19-63	22.0	741.9	
		2-12-64	101.6	588.4				2-11-64	28.3	739.6	
		4-27-64	111.2	578.8				4-24-64	22.2	741.7	
		6-10-64	109.5	580.5				6-08-64	22.4	741.5	
		7-11-63	93.0	598.3	5121			7-10-63	44.2	802.5	5121
		10-03-63	100.3	591.0				10-03-63	42.0	804.7	
		11-19-63	99.5	591.8				11-19-63	43.8	802.9	
		2-12-64	99.1	592.2				2-11-64	40.9	805.8	
		4-27-64	102.8	588.5				4-24-64	41.2	805.5	
		6-10-64	103.5*	587.8				6-10-64	42.0	805.7	
		7-11-63	79.6	612.2	5121			7-10-63	41.3	885.5	5121
		10-03-63	149.8*	660.9				10-03-63	41.3	885.5	5121
		11-19-63	189.0*	621.7				11-19-63	41.3	885.5	5121
		2-11-64	134.0	676.7				2-11-64	41.3	885.5	5121
		4-24-64	203.0*	607.7				4-24-64	41.3	885.5	5121
		6-10-64	203.0*	607.7				6-10-64	41.3	885.5	5121

* Questionable measurement

** Approximate ground surface elevation

P Pumping measurement

A All gauge measurement

TABLE C-2
GROUND WATER LEVELS AT WELLS

Store Well Number	G. S. Elev., In Feet	Date	Dist. G. S. to Water Surface, In Feet	Water Surface Elevation, In Feet	Agency Supplying Data	State Well Number	G. S. Elev., In Feet	Date	Dist. G. S. to Water Surface, In Feet	Water Surface Elevation, In Feet	Agency Supplying Data
SANTA CLARA-CALLEGUAS HYDRO UNIT U-03*00											
CALLEGUAS-CONEJO HYDRO SUBUNIT U-03*F0											
CONEJO VALLEY HYDRO SUBAREA											
01N/19W-18G06 S	926.8	(CONT.)	42.3	884.5	5121	01N/20W-11L02 S	657.0	6-05-64	47.5	609.5	5121
		9-26-63	42.3	884.5				7-31-63	133.6P	526.9	
		11-19-63	42.5	884.5				8-28-63	138.2P	526.5	
		2-11-64	42.7	884.1				10-01-63	143.6P	517.1	
		4-24-64	45.0	861.8				12-04-63	143.3P	517.2	
01N/19W-18H01 S	848.9	7-10-63	26.2	822.7	5121			15-27-63	143.4P	517.1	
		10-05-63	27.2	821.7				1-29-64	58.2	602.3	
		11-17-63	28.0	820.9				3-05-64	138.8P	521.7	
		4-24-64	28.8	820.1				3-25-64	58.6	601.9	
		6-10-64	28.8	820.1				4-29-64	58.0	602.5	
								5-28-64	57.6	602.9	
01N/19W-18H13 S	926.5	7-10-63	44.9	881.6	5121	01N/20W-11O01 S	683.6	7-03-63	81.6	602.0	5121
		9-26-63	49.3	877.2				9-25-63	83.7	599.9	
		11-19-63	52.5	874.0				11-14-63	83.3	600.3	
		2-11-64	51.1	875.4				2-07-64	84.5	599.1	
		4-24-64	43.3	883.2				4-23-64	84.5	599.1	
		6-10-64	44.9	881.6				6-05-64	82.6	601.0	
01N/20W-03J01 S	764.5	8-13-63	78.7	685.8	5121	01N/20W-12F03 S	643.0	7-31-63	65.0	578.0	5121
		10-24-63	80.2P	684.3				8-28-63	66.5	576.5	
		12-18-63	80.1	684.4				10-02-63	67.7	573.5	
		1-31-64	80.5	684.0				10-31-63	58.0	572.0	
		3-17-64	82.2	662.3				12-05-63	79.6	571.0	
		4-21-64	83.5P	661.0				1-29-64	72.9	570.1	
		6-08-64	84.7P	679.8				3-05-64	71.6	571.4	
01N/20W-11O03 S	677.4	8-13-63	48.2	629.2	5121			3-25-64	71.7	571.3	
		10-23-63	49.3	628.1				4-29-64	73.0	570.0	
01N/20W-11J02 S	656.0	7-03-63	133.7P	522.3	5121	01N/20W-12F04 S	640.6	9-26-63	64.1	576.5	5121
		9-25-63	137.2P	518.8				11-19-63	65.3	575.3	
		11-14-63	137.2P	518.8				2-11-64	66.9	573.7	
		2-07-64	80.7P	575.3				4-24-64	70.0	570.6	
		4-23-64	59.2	596.8				6-05-64	70.5	570.1	
		6-05-64	57.7	598.3							
01N/20W-11L02 S	657.0	7-03-63	114.9P	542.1	5121	01N/20W-12F05 S	640.8	7-09-63	58.1	582.7	5121
		9-25-63	76.2	580.8				9-26-63	60.6	580.2	
		11-14-63	49.4	607.6				11-19-63	61.8	579.0	
		2-07-64	73.4	583.6				2-11-64	63.4	577.4	
		4-23-64	48.6	508.4				4-28-64	66.5	574.5	

* Questionable measurement

** Approximate ground surface elevation

P Pumping measurement

A Air gauge measurement

TABLE C-2
GROUND WATER LEVELS AT WELLS

State Well Number	G. S. Elev. In Feet	Date	Dist. G. S. to Water Surface In Feet	Water Surface Elev. in Feet	Agency Supplying Data	State Well Number	G. S. Elev. In Feet	Date	Dist. G. S. to Water Surface In Feet	Water Surface Elev. in Feet	Agency Supplying Data
SANTA CLARA-CALLEGUAS HYDRO UNIT U-03*G0											
CALLEGUAS-CONEJO HYDRO SUBUNIT U-03*F0						CALLEGUAS-CONEJO HYDRO SUBUNIT U-03*F0					
CONEJO VALLEY HYDRO SUBAREA						CONEJO VALLEY HYDRO SUBAREA					
01N/20W-12F05 S	640.8	(CONT.*1)	67.0	573.8	5121	01N/20W-12N03 S	675.3	2-07-64	44.6	630.7	5121
			6-05-64					4-23-64	46.3	629.0	
01N/20W-12H01 S	638.4	7-09-63	67.7	570.7	5121			6-05-64	47.3	628.0	
		9-26-63	72.2	566.2							
		11-18-63	71.2	567.2							
		2-11-64	73.4	565.0							
		4-24-64	73.0	565.4							
		6-05-64	72.8	565.6							
01N/20W-12K01 S	642.5	9-25-63	78.2	564.3	5121			7-03-63	31.5	660.7	5121
		11-14-63	78.3	564.2				9-25-63	33.4	658.8	
		2-07-64	77.7	564.8				11-14-63	36.7	655.5	
		4-23-64	81.3	561.2				2-07-64	39.0	653.2	
		6-05-64	81.3	561.2				4-23-64	40.3	651.9	
01N/20W-12L01 S	642.1	7-03-63	72.8	569.3	5121			6-05-64	40.9	651.5	
		9-25-63	73.5	568.6							
		11-14-63	71.5	570.6				7-03-63	38.5	639.5	5121
01N/20W-12L02 S	640.8	7-03-63	54.7	586.1	5121			9-25-63	40.7	637.3	
		9-25-63	62.9	577.9							
		11-07-63	61.9	575.8				7-31-63	26.4	682.3	5121
		2-07-64	67.2	575.6				8-28-63	26.3	682.4	
		4-23-64	67.2	573.6				10-01-63	26.4	682.4	
		6-05-64	66.1	574.7				10-31-63	25.9	682.8	
01N/20W-12L03 S	641.4	7-03-63	55.3	586.1	5121			12-04-63	25.7	683.0	
		9-25-63	63.5	577.9				12-27-63	25.7	683.0	
		11-14-63	61.6	579.8				1-29-64	25.8	682.9	
		2-07-64	65.4	576.0				3-05-64	25.8	682.9	
		4-23-64	67.4	574.0				3-26-64	25.8	682.9	
		6-05-64	66.3	575.1				4-29-64	26.2	682.5	
01N/20W-12N02 S	668.4	7-03-63	73.0	595.4	5121			5-28-64	26.6	682.1	
		9-25-63	76.5	591.9							
		11-14-63	76.6	591.8				8-13-63	8.9	707.6	5121
		2-07-64	78.2	590.2				10-23-63	8.7	707.8	
		4-23-64	81.1	587.3				12-18-63	8.7	707.8	
		6-05-64	80.7	587.7				1-31-64	8.8	707.7	
01N/20W-12N03 S	675.3	7-03-63	36.6	638.7	5121			3-17-64	9.0	707.5	
		9-25-63	40.1	635.7				4-21-64	9.0	707.5	
		11-14-63	42.4	632.9				6-04-64	9.5	707.0	
		(CONT.*1)									

* Questionable measurement

** Approximate ground surface elevation

P Pumping measurement

A Air gauge measurement

TABLE C-2
GROUND WATER LEVELS AT WELLS

Stake Well Number	G. S. Elev., In Feet	Date	Dist. G. S. to Water Surface, In Feet	Water Surface Elev., In Feet	Agency Supplying Data	Stake Well Number	G. S. Elev., In Feet	Date	Dist. G. S. to Water Surface, In Feet	Water Surface Elev., In Feet	Agency Supplying Data
SANTA CLARA-CALLEGUAS HYDRO UNIT U-03.00											
CALLEGUAS-CONEJO HYDRO SUBUNIT U-03.F4						CALLEGUAS-CONEJO HYDRO SUBUNIT U-03.F0					
CONEJO VALLEY HYDRO SUBAREA											
(CONT.)											
01N/20W-15J03 S	695+6	3-31-64	19.5	676+1	5121	02N/19W-10R01 S	618+6	5-18-64	211+5	407+1	5121
		3-11-64	19.2	676+2				7-02-63	199+8	548+6	
		4-21-64	19.8	675+8				7-31-63	198+8	549+0	
		6-04-64	19.9	675+7				9-11-63	193+4	555+0	
02N/19W-28003 S	779+0	12-18-63	79+9	699+1	5121			10-02-63	187+6	560+8	
		2-12-64	80+5	698+5				10-29-63	196+6	551+8	
		5-11-64	74+8	704+2				12-03-63	193+0	555+4	
		6-11-64	73+7	705+3				12-26-63	192+6	555+8	
02N/19W-33C02 S	790+0	7-11-63	92+6	697+4	5121			2-04-64	191+9	565+5	
		10-04-63	91+8	698+2				4-03-64	191+3	557+1	
		12-18-63	88+2	701+8				5-05-64	193+9	554+5	
		2-12-64	88+8	701+2				6-01-64	191+0	557+4	
		5-11-64	86+0	704+0				6-25-64	196+8	551+6	
		6-11-64	81+6	708+4							
02N/19W-34D01 S	810+0**	7-11-63	372+5	437+5	5121	02N/19W-11J02 S	717+2	7-12-63	159+8	557+4	5121
		10-04-63	347+5	462+5				10-09-63	160+2	557+0	
		12-18-63	305+2	504+6				2-18-64	158+2	559+0	
		2-12-64	290+0	500+0				4-16-64	158+3	558+9	
		5-11-64	290+0	500+0							
02N/19W-34E01 S	786+4	7-11-63	111+2	675+2	5121	02N/19W-12N01 S	688+5	7-12-63	175+2	513+3	5121
		10-04-63	111+2	675+2				10-06-63	175+2	511+3	
		10-31-63	270+7P	758+5	5121			12-24-63	176+3	510+3	
		12-04-63	255+3	773+9				2-18-64	179+6	509+5	
		12-19-63	242+0	787+2				4-16-64	179+7	508+8	
		12-27-63	238+8	790+4				5-20-64	180+2	508+3	
		3-05-64	229+5	799+7							
		3-26-64	239+7	789+5				7-12-63	160+8	548+4	5121
		4-29-64	230+0	799+2				10-09-63	161+1	548+1	
		5-28-64	234+5	794+7				12-24-63	162+7	546+5	
								2-18-64	163+1	546+1	
								4-16-64	163+8	545+4	
								5-20-64	166+0	543+2	
TIERRA REJADA VALLEY HYDR SUBAREA U-03.F5											
02N/19W-10R01 S	618+6	10-09-63	209+7	408+9	5121	02N/19W-14D01 S	618+4	10-09-63	227+4	391+0	5121
		12-20-63	210+3	408+3				12-20-63	223+0	395+4	
		2-17-64	210+6	407+6				2-17-64	223+5	394+9	
		4-04-64	211+2	407+4				4-14-64	220+7	397+7	
		(CONT.)						5-18-64	228+5	389+9	
								10-09-63	52+5	624+9	5121
								10-09-63	96+1	628+6	5121
								12-19-63	96+7	628+0	
								(CONT.)			

** Approximate ground surface elevation

* Questionable measurement

P Pumping measurement

A Air gauge measurement

TABLE C-2
GROUND WATER LEVELS AT WELLS

State Well Number	G. S. Elev., in Feet	Date	Dist. G. S. to Water Surface, in Feet	Water Surface Elev. in Feet	Agency Supplying Data	State Well Number	G. S. Elev., in Feet	Date	Dist. G. S. to Water Surface, in Feet	Water Surface Elev. in Feet	Agency Supplying Data
SANTA CLARA-CALLEGUAS HYDRO UNIT U-03-100											
CALLEGUAS-CONEJO HYDRO SUBUNIT U-03-F0											
TIERRA REJADA VALLEY HYDR. SUBAREA U-03-F5											
02N/19W-14R01 S	724.7	(CONT.) 2-13-64 4-14-64 5-19-64	95.3 96.4 99.0	629.4 628.3 625.7	5121	03N/17W-19M03 S	1545.0	7-18-63 1-08-64	165.1 178.9	1379.9 1366.1	5121
02N/19W-15G01 S	605.1	10-09-63 12-20-63 2-17-64 4-14-64 5-19-64	219.2 211.3 214.3 216.8 225.2	385.9 393.8 390.8 388.3 379.9	5121	SIMI VALLEY HYDRO SUBAREA U-03-F7					
02N/19W-15H01 S	611.9	10-09-63 12-19-63 4-14-64 5-19-64	227.8 227.8 217.8 221.5	384.1 384.1 394.1 390.4	5121	02N/17W-04N01 S	1094.4	7-17-63 10-15-63 1-03-64 2-20-64 4-21-64 6-03-64	27.5 27.6 27.8 27.6 27.7 27.2	1066.9 1066.8 1066.6 1066.8 1066.7 1067.2	5121
02N/19W-15H02 S	622.0	7-02-63 9-11-63 9-11-63 10-02-63 10-29-63 12-03-63 12-26-63 2-04-64 3-03-64 4-03-64 5-05-64 6-03-64 6-25-64	226.8 230.5 232.5 232.5 230.5 227.8 227.5 229.2 232.3 230.6 230.5 233.3 233.6	395.2 391.5 389.5 388.3 391.5 394.2 394.5 389.7 385.7 391.4 391.5 388.7 388.4	5121	02N/17W-05Q01 S	1052.8	7-17-63 10-15-63 1-07-64 2-21-64 4-22-64 6-03-64	42.9 44.3 45.8 47.4 47.4 46.6	1009.9 1008.5 1007.0 1007.2 1005.4 1006.2	5121
02N/19W-15J02 S	627.7	10-09-63 12-19-63 2-13-64 4-14-64 5-19-64	317.0P 267.0 310.7 243.7 308.0P	310.7 360.7 310.7 384.0 319.7	5121	02N/17W-06G01 S	1079.2	7-17-63 10-15-63 1-07-64 2-21-64 4-22-64 6-03-64	46.4 49.8 47.7 44.3 41.5 42.9	1032.8 1029.4 1031.5 1034.9 1037.7 1036.3	5121
02N/19W-15N02 S	584.8	10-09-63 12-17-63 4-14-64 5-18-64	297.8* 252.5* 259.8 278.0*	287.0 312.3 325.8 306.8	5121	02N/17W-06J01 S	1038.9	7-17-63 10-15-63 1-07-64 2-21-64 4-22-64 6-03-64	82.0 81.5 80.8 80.8 81.2 82.3	956.9 957.4 958.1 957.7 956.6	5121
CALLEGUAS-CONEJO HYDRO SUBUNIT U-03-F0											
GILLIBRAND HYDRO SUBAREA U-03-F6											
02N/19W-15N02 S	584.8	10-09-63 12-17-63 4-14-64 5-18-64	297.8* 252.5* 259.8 278.0*	287.0 312.3 325.8 306.8	5121	02N/17W-06N01 S	991.2	7-17-63 10-15-63 1-08-64 2-21-64	258.4 252.1 258.0 255.8	732.8 739.1 733.2 735.4	5121
02N/17W-07G03 S	981.5	7-16-63 10-10-63 1-06-64 2-17-64	63.1 63.1 63.7 63.7	918.4 918.1 917.8 917.8	5121	(CONT.)					

* Questionable measurement

** Approximate ground surface elevation

P Pumping measurement

A Air gauge measurement

TABLE C-2
GROUND WATER LEVELS AT WELLS

Site Well Number	G.S.Elev. in Feet	Date	Dist. G.S. to Water Surface in Feet	Water Surface Elev. in Feet	Agency Supplying Data	Dist. G.S. to Water Surface in Feet	Water Surface Elev. in Feet	Agency Supplying Data		
SANTA CLARA-CALLEGUAS HYDRO UNIT U-03*00										
CALLEGUAS-CONEJO HYDRO SUBUNIT U-03*FD										
SIMI VALLEY HYDRO SUBAREA U-03*F7										
02N/17W-07G03 S	981.5	4-21-64 5-21-64	64.0 64.1	917.5 917.4	5121	02N/17W-08L01 S	990.1	4-21-64 5-21-64	972.5 972.0	5121
02N/17W-08A01 S	1057.2	8-01-63 9-12-63 10-02-63 10-31-63 12-03-63 12-27-63 2-03-64 2-28-64 4-07-64 5-01-64 6-02-64 6-30-64	69.1 47.6 68.5 52.4P 51.7 51.5 52.7 52.7 52.7 52.4 50.5 50.9	1008.1 1009.6 1008.7 1024.8 1005.5 1005.7 1004.5 1004.5 1004.8 1004.8 1006.7 1006.3	5121	02N/17W-08M01 S	987.4	7-31-63 9-12-63 10-31-63 12-03-63 12-27-63 1-31-64 2-28-64 4-07-64 5-01-64 6-02-64 6-29-64	891.8 891.7 891.2 897.6 899.2 902.2 904.8 908.0 908.8 910.8 912.1	5121
02N/17W-08F01 S	1010.5	10-15-63 2-20-64 4-21-64 6-03-64	31.4 27.0 26.0 25.0	979.1 983.5 984.5 985.5	5121	02N/17W-08P01 S	991.5	7-16-63 10-10-63 1-02-64 2-19-64	970.3 971.7 971.0 971.7	5121
02N/17W-08F03 S	991.8	7-16-63 10-10-63 1-03-64 4-21-64 5-21-64	133.0P 108.6 91.6 71.8 71.2	858.8 911.2 916.0 920.8	5121	02N/17W-08R01 S	1005.7	7-16-63 10-10-63 1-03-64 4-21-64 5-21-64	990.8 991.7 993.1 996.9 993.9	5121
02N/17W-08H01 S	1026.5	7-17-63 1-03-64 2-19-64 5-21-64	24.1 24.1 23.5 30.5*	1002.4 1002.4 1003.0 996.0	5121	02N/17W-09B05 S	1054.1	7-17-63 10-11-63 1-03-64 2-20-64 5-21-64	1023.2 1023.2 1021.6 1021.5 1021.6	511.1
02N/17W-08J03 S	1015.5	7-16-63 10-10-63 1-03-64 2-19-64 4-21-64 5-21-64	22.2 22.1 21.5 19.8 21.5* 19.7	993.3 993.4 994.0 995.7 994.0 995.8	5121	02N/17W-09E01 S	1027.0	7-17-63 10-10-63 1-03-64 2-19-64 4-21-64 5-21-64	1006.6 1006.6 1006.6 1007.2 1010.3 1010.7	5121
02N/17W-08L01 S	990.1	7-16-63 10-10-63 1-02-64 2-19-64 (CONT.)	19.7 18.3 18.7 18.2	970.4 971.8 971.2 971.9	5121	02N/17W-09F01 S	1041.6	7-17-63 10-11-63 (CONT.)	1019.2 1019.2 1019.6	5121

* Questionable measurement

** Approximate ground surface elevation

P Pumping measurement

A Air gauge measurement

**TABLE C-2
GROUND WATER LEVELS AT WELLS**

State Well Number	G. S. Elev., in Feet	Date	Dist. G. S. to Water Surface, in Feet	Water Surface Elev., in Feet	Agency Supplying Data	State Well Number	G. S. Elev., in Feet	Date	Dist. G. S. to Water Surface, in Feet	Water Surface Elev., in Feet	Agency Supplying Data
SANTA CLARA-CALLEGUAS HYDRO UNIT U-03*F0											
CALLEGUAS-CONEJO HYDRO SUBUNIT U-03*F7											
SIMI VALLEY HYDRO SUBAREA U-03*F0											
02N/17W-09F01 S	1041.6	(CONT.) 1-03-64 2-20-64	22.9 22.3	1018.7 1019.3	5121	02N/17W-15B01 S	1435.0**	7-01-63 1-07-64 2-21-64 6-03-64	221.6 215.3 212.6 209.6	1213.4 1219.7 1222.4 1225.4	5121
02N/17W-09M02 S	1020.4	7-17-63 10-11-63 1-02-64 2-19-64 4-21-64 5-21-64	8.2 9.5 7.7 7.3 6.8 7.2	1011.9 1010.9 1012.7 1013.1 1013.6 1013.2	5121	02N/17W-16A04 S	1077.0	7-17-63 10-11-63 1-03-64 2-20-64 4-21-64 6-03-64	97.2 110.4 90.2 86.5 87.0 95.8	979.8 966.6 986.8 990.5 990.0 981.2	5121
02N/17W-09N02 S	1046.0	7-17-63 10-11-63 1-03-64 2-20-64	31.2 32.9 29.2 29.1	1014.8 1013.1 1016.8 1016.9	5121	02N/17W-16B01 S	1075.0	7-31-63 9-12-63 10-02-63 10-31-63 12-03-63 12-27-63 2-03-64 2-28-64 4-07-64 5-01-64 6-02-64 6-29-64	139.0P 154.5P 159.3P 151.6P 141.5P 141.0P 124.0P 91.6P 78.8 82.6 98.5 101.0	936.0 920.5 915.7 923.4 933.5 934.0 951.0 983.4 995.2 992.4 976.5 974.0	5121
02N/17W-09N05 S	1047.8	7-17-63 10-11-63 1-03-64 2-03-64 2-28-64 4-07-64 5-01-64 6-02-64 6-29-64	32.6 34.0 38.4 38.0 28.4 35.6P 36.7 37.2	1015.2 1013.6 1009.4 1009.8 1019.4 1012.2 1019.6 1011.1 1010.6	5121	02N/17W-16G01 S	1134.0	8-01-63 9-12-63 10-02-63 10-31-63 12-03-63 12-27-63 2-03-64 2-28-64 4-07-64 5-01-64 6-02-64 6-29-64	133.0 129.8 121.0 117.3 114.0 110.8 109.6 102.6 107.6 103.9 101.2 99.4 100.3	1001.0 1008.2 1013.0 1016.7 1020.0 1023.2 1024.4 1024.6 1024.6 1030.9 1032.8 1138.6 1133.7	5121
02N/17W-09P07 S	1046.6	7-17-63 10-11-63 1-03-64 2-03-64 2-19-64 4-21-64 5-21-64	20.1 20.3 20.4 17.8 17.8 20.4	1026.5 1026.3 1026.2 1028.8 1028.8 1026.2	5121						
02N/17W-10G04 S	1225.0**	9-04-63 1-07-64 2-20-64 4-21-64 6-03-64	64.9 63.5 62.9 70.0P 67.7	1160.1 1161.5 1162.1 1155.0 1157.3	5121						
02N/17W-14D02 S	1730.0**	7-01-63 9-04-63 1-07-64 2-21-64	377.2 376.6 372.2 371.5	1352.8 1351.4 1357.6 1358.5	5121	02N/17W-16J01 S	1363.6	8-01-63 9-12-63 10-02-63 10-31-63 12-03-63 12-27-63	309.5 312.5 316.0 325.1 326.6 308.5	1056.1 1051.1 1075.6 1036.1 1036.1 1059.1	5121

* Questionable measurement

** Approximate ground surface elevation

P Pumping measurement

(CONT.)

A Air gauge measurement

TABLE C-2
GROUND WATER LEVELS AT WELLS

Site Well Number	G. S. Elev. In Feet	Date	Dist. G. S. Surface In Feet	Water Surface Elev. In Feet	Agency Supplying Data	Site Well Number	G. S. Elev. In Feet	Date	Dist. G. S. Surface In Feet	Water Surface Elev. In Feet	Agency Supplying Data
SANTA CLARA-CALLEGUAS HYDRO UNIT U-03*00											
CALLEGUAS-CONEJO HYDRO SUBUNIT U-03*FO						CALLEGUAS-CONEJO HYDRO SUBUNIT U-03*FO					
SIMI VALLEY HYDRO SUBAREA U-03*F7											
02N/17W-16J01 S	1363*6	6-02-64	376*5	985*1	5121	02N/18W-03K03 S	974*7	6-04-64	319*5	655*2	5121
		8-30-64	389*5	974*1				8-01-63	206*0	637*2	
02N/17W-17C01 S	1067*1	7-17-63	81*7	985*4	5121			10-02-63	212*5	630*7	5121
		1-11-63	101*4	965*7				12-04-63	209*2	634*0	
		1-03-64	93*3	963*6				12-04-63	205*0P	638*2	
		2-19-64	79*6	991*3				12-27-63	198*5	646*2	
		4-21-64	77*1	990*0				2-04-64	203*0P	644*7	
		5-21-64	86*1	981*0				2-28-64	200*2	640*2	
02N/17W-17M02 S	1217*7	7-17-63	471*4	746*3	5121			4-01-64	195*6	650*6	
		10-11-63	461*2	756*3				5-03-64	196*0	649*9	
		2-20-64	461*2	756*3				5-03-64	194*0	647*5	
		5-21-64	444*2	773*5				6-30-64	197*0	646*2	
02N/18W-01L01 S	991*3	7-17-63	313*2	678*1	5121	02N/18W-04P02 S	852*0	7-19-63	189*8	662*2	5121
		10-15-63	321*4	669*9				10-16-63	184*0	668*0	
		4-22-64	312*7	678*6				1-08-64	176*3	675*7	
02N/18W-01M01 S	993*6	7-18-63	314*2	679*4	5121			7-12-63	32*6	670*1	5121
		4-22-64	308*0	685*6				10-09-63	56*4	666*3	
		1-08-64	309*4	674*6				12-24-63	48*9	673*8	
		2-21-64	306*4A	677*6				2-18-64	46*6	676*1	
		4-22-64	304*8	679*2				4-16-64	47*2	675*5	
02N/18W-01P01 S	984*0	7-17-63	305*4	678*6	5121			5-20-64	50*1	672*6	
		10-15-63	313*4	670*6				7-31-63	69*8	683*6	5121
		1-08-64	309*4	674*6				9-11-63	70*5	682*9	
		2-21-64	306*4A	677*6				10-02-63	70*8	682*6	
		4-22-64	304*8	679*2				10-29-63	70*9	682*5	
02N/18W-03A02 S	1052*3	7-18-63	388*0	664*3	5121			12-03-63	71*2	682*2	
		10-15-63	392*0	660*3				2-06-63	71*8	682*9	
		1-08-64	415*5	656*8				2-06-63	71*8	682*9	
		2-24-64	399*3	653*3				4-01-64	71*8	681*6	
		4-22-64	420*0	632*3				5-01-64	72*1	681*3	
		6-04-64	439*0	613*3				6-01-64	72*7	680*7	
02N/18W-03L02 S	952*9	1-08-64	295*8	657*1	5121			6-26-64	73*2	680*2	
		4-23-64	311*1	663*6				7-12-63	32*3	678*7	5121
02N/18W-03L03 S	767*0**	4-23-64	304*5	655*5	5121	02N/18W-07G02 S	711*0	10-09-63	32*5	678*5	
		6-04-64	305*8	654*2				12-24-63	33*2	677*8	
02N/18W-03R03 S	974*7	3-03-64	303*4	671*3	5121			2-18-64	33*5	677*5	
		4-23-64	311*1	663*6				4-10-64	29*1	681*9	
		(CONT.)						5-20-64	33*7	677*3	
		(CONT.)						(CONT.)			

* Questionable measurement

** Approximate ground surface elevation

P Pumping measurement

A Air gauge measurement

TABLE C-2
GROUND WATER LEVELS AT WELLS

State Well Number	G.S.Elev., In Feet	Date	Dist.G.S. to Water Surface, In Feet	Water Surface Elev., In Feet	Agency Supplying Data	State Well Number	G.S.Elev., In Feet	Date	Dist.G.S. to Water Surface, In Feet	Water Surface Elev., In Feet	Agency Supplying Data
SANTA CLARA-CALLEGUAS HYDRO UNIT U-03*00											
CALLEGUAS-CONEJO HYDRO SUBUNIT U-03*F0						CALLEGUAS-CONEJO HYDRO SUBUNIT U-03*F0					
SIMI VALLEY HYDRO SUBAREA						SIMI VALLEY HYDRO SUBAREA					
02N/18W-07L01 S	752.6	12-24-63 2-18-64 4-16-64	63.2 63.0 62.0	689.4 689.6 690.6	5121	02N/18W-08L01 S	745.5	4-16-64 5-20-64	94.3 95.3	651.2 650.2	5121
02N/18W-07P01 S	812.7	7-12-63	26.2	786.5	5121	02N/18W-08P04 S	752.1	7-31-63	113.0P	639.1	5121
		10-09-63	26.4	786.3				9-11-63	116.8P	635.3	
		12-24-63	26.6	786.1				10-02-63	119.0P	633.1	
		2-18-64	26.5	786.2				10-31-63	116.5P	635.6	
		4-16-64	26.6	786.1				12-03-63	113.4P	638.7	
		5-20-64	26.8	785.9				12-27-63	116.4P	635.7	
02N/18W-07R02 S	726.5	7-12-63	12.1	714.4	5121			1-31-64	116.0	636.1	
		10-09-63	12.3	714.2				2-28-64	106.6	645.5	
		7-19-63	130.9	623.8	5121			4-03-64	104.3	647.8	
02N/18W-08B01 S	754.7	10-16-63	129.8	624.9				5-01-64	103.0	649.1	
		1-06-64	123.1	631.6				6-02-64	101.4	650.7	
		3-03-64	111.0	643.7				6-29-64	100.3	651.8	
		4-23-64	107.7	647.0				7-31-63	123.3	644.5	5121
		6-04-64	111.8	642.9				7-12-63	209.5	654.5	5121
02N/18W-08C02 S	746.4	7-19-63	100.1	646.3	5121	02N/18W-09A02 S	864.0	4-16-64	204.9	659.1	
		10-16-63	99.3	647.1				7-31-63	123.3	644.5	5121
		1-06-64	108.8	638.4				8-01-63	323.7P	534.3	
		3-09-64	99.7	650.7				9-12-63	317.7P	536.3	
		4-23-64	93.5	652.9				10-12-63	257.7A	520.3	
		6-03-64	98.2	648.2				10-31-63	213.7A	544.3	
02N/18W-08J02 S	762.7	8-01-63	247.3P	515.4	5121	02N/18W-09C01 S	858.0	8-01-63	323.7P	534.3	
		9-04-63	126.5	636.2				9-12-63	317.7P	536.3	
		9-12-63	269.3P	513.4				10-12-63	257.7A	520.3	
		10-03-63	122.3	640.4				10-31-63	213.7P	544.3	
		10-31-63	121.0	641.7				12-03-63	215.7A	642.3	
		12-03-63	119.3	643.4				12-27-63	117.7P	540.3	
		2-04-64	119.7	642.8				1-31-64	116.0	636.1	
		2-28-64	119.0	643.7				2-28-64	218.2A	639.8	
		4-07-64	117.9	644.8				4-07-64	203.7A	654.3	
		5-05-64	117.4	645.3				5-05-64	218.7A	639.3	
		6-02-64	116.7	646.0				6-03-64	219.2	638.8	
		6-30-64	116.3	646.4				6-30-64	221.8	636.2	
02N/18W-08L01 S	745.5	10-10-63	118.4	627.1	5121	02N/18W-09F01 S	820.0	12-04-63	178.9	641.1	5121
		2-18-64	99.9	645.6				7-19-63	144.5	633.2	5121
								10-16-63	148.0	629.7	
								1-08-64	147.6	630.1	
								3-03-64	133.9	643.8	
								4-23-64	131.0	646.7	
								6-04-64	130.1	647.6	

* Questionable measurement

** Approximate ground surface elevation

P Pumping measurement

(CONT.)

A Air gauge measurement

TABLE C-2

GROUND WATER LEVELS AT WELLS

State Well Number	G. S. Elev. In Feet	Date	Dist. G. S. to Water Surface In Feet	Water Surface Elev. In Feet	Agency Supplying Data	State Well Number	G. S. Elev. In Feet	Date	Dist. G. S. to Water Surface In Feet	Water Surface Elev. In Feet	Agency Supplying Data
SANTA CLARA-CALLEGUAS HYDRO UNIT U-03*F7											
CALLEGUAS-CONEJO HYDRO SUBUNIT U-03*F0											
SANTA CLARA-CALLEGUAS HYDRO UNIT U-03*F0											
CALLEGUAS-CONEJO HYDRO SUBUNIT U-03*F0											
SIMI VALLEY HYDRO SUBAREA											
02N/18W-09P02 S	802.8	(CONT.)	153.0	649.8	5121	02N/18W-11B02 S	951.9	7-18-63	282.5	669.4	5121
		10-02-63	151.2	651.6				1-08-64	263.0	688.9	
		10-31-63	174.2P	628.6				4-22-64	262.0	689.9	
		12-03-63	146.8	656.0				6-04-64	279.3	672.6	
		12-27-63	143.8	659.0				6-30-64	277.0	674.9	
		1-31-64	141.5	661.3				7-16-63	306.8P	629.2	5121
		2-28-64	139.8	663.0				4-21-64	267.8A	664.2	
		4-07-64	138.6	664.2				5-21-64	261.8P	670.2	
		5-01-64	137.6	665.2				7-16-63	251.8	667.0	5121
		6-02-64	136.4	666.4				10-10-63	251.6	667.2	
		6-29-64	135.7	667.1				1-07-64	250.3	668.5	
		8-01-63	165.3	649.7	5121			2-19-64	251.0	667.8	
		9-12-63	333.8P	461.7				4-21-64	249.5	673.3	
		10-03-63	267.8P	947.7				5-21-64	252.8	666.0	
		12-04-63	323.8P	471.7				8-01-63	255.2	724.8	5121
		2-08-64	163.3	651.7				9-12-63	257.0	723.0	
		2-20-64	159.3	655.7				10-02-63	254.7	725.5	
		5-05-64	164.2	653.7				10-31-63	256.0	724.0	
		5-05-64	164.2	653.7				12-04-63	254.5	725.5	
		6-02-64	151.7	661.1				12-27-63	253.9	726.1	
		6-30-64	151.0	662.0				2-03-64	256.4	725.6	
		10-15-63	270.6	652.4	5121			2-28-64	254.2	725.8	
		1-08-64	258.6	664.4				4-07-64	254.2	725.8	
		2-24-64	255.1	667.9				5-01-64	254.1	725.4	
		4-22-64	255.8	667.2				6-07-64	256.6	723.4	
		6-04-64	264.6	658.4				6-30-64	254.4	725.6	
02N/18W-10A03 S	923.0					02N/18W-12A01 S	980.0				
02N/18W-10R06 S	875.4					02N/18W-12H01 S	972.2				
02N/18W-11A04 S	969.9							7-16-63	248.4	723.8	5121
		7-31-63	257.3	712.6	5121			10-10-63	245.8	726.4	
		9-12-63	259.0*	710.9				1-02-64	245.6	726.6	
		10-02-63	259.5	710.4				1-17-64	248.7	723.5	
		10-31-63	262.9*	707.0				4-21-64	254.1	716.1	
		12-03-63	259.3	710.6				7-31-63	159.8	750.1	5121
		12-27-63	258.1	711.8				9-12-63	159.2	749.4	
		1-31-64	257.6	717.4				10-02-63	159.0	749.9	
		5-01-64	251.9	718.0				10-31-63	159.0	749.9	
		6-02-64	247.5	722.4				12-03-63	159.3	749.6	
		6-29-64	253.1*	716.8				12-27-63	159.3	749.6	
								1-31-64	159.4	749.5	
								2-28-64	159.4	749.5	
								((CONT.))			

• Questionable measurement

** Approximate ground surface elevation

P. Pumping measurement

A. Air gauge measurement

TABLE C-2
GROUND WATER LEVELS AT WELLS

State Well Number	G.S. Elev., In Feet	Date	Dist. G.S. To Water Surface, In Feet	Water Surface Elev., In Feet	Agency Supplying Data	State Well Number	G.S. Elev., In Feet	Date	Dist. G.S. To Water Surface, In Feet	Water Surface Elev., In Feet	Agency Supplying Data
SANTA CLARA-CALLEGUAS HYDRO UNIT U-03-00											
CALLEGUAS-CONEJO HYDRO SUBUNIT U-03-0F0 SIMI VALLEY HYDRO SUBAREA						CALLEGUAS-CONEJO HYDRO SUBUNIT U-03-0F0 SIMI VALLEY HYDRO SUBAREA					
02N/18W-12L03 S	948.9	(CONT.) 4-07-64 5-01-64 6-02-64 6-29-64	199.5 195.5 195.4 199.9	749.4 749.4 749.5 749.0	5121	02N/18W-15G02 S	869.2	1-02-64 2-19-64 4-16-64	105.8 105.1 104.4	763.4 764.1 764.8	5121
02N/18W-13C01 S	939.2	7-16-63 10-10-63 1-02-64 2-19-64 4-21-64 5-21-64	60.6 66.7 68.4 67.9 68.1 68.3	878.6 872.5 870.8 871.3 871.1 870.9	5121	02N/18W-15G03 S	872.5	7-16-63	111.6	760.9	5121
02N/18W-14C01 S	884.0	7-31-63 9-11-63 10-02-63 10-31-63 12-03-63 12-27-63 1-31-64 2-28-64 4-07-64 5-01-64 6-02-64 6-29-64	62.7 63.6 63.7 64.3 64.4 64.6 64.7 64.7 64.8 64.8 64.8 65.4	821.3 820.4 820.3 819.7 819.6 819.4 819.3 818.3 818.3 819.2 819.9 818.6	5121	02N/18W-15L01 S	869.2	1-02-64	158.8	710.4	5121
02N/18W-14C03 S	883.2	7-16-63 10-11-63 1-02-64 2-19-64 4-16-64 5-20-64	70.0 70.6 71.6 71.8 71.8 71.6	813.2 812.6 811.6 811.4 811.4 811.6	5121	02N/18W-15M05 S	836.9	10-11-63 1-02-64 2-18-64 4-16-64 5-20-64	142.4 126.0 117.0 115.6 115.0	694.5 710.9 719.9 721.3 721.9	5121
02N/18W-14E02 S	903.5	7-16-63 10-11-63	64.9 64.3	838.6 839.2	5121	02N/18W-16D05 S	787.0	10-02-63 12-04-63 1-31-64 2-28-64 4-07-64 5-01-64 6-02-64 6-29-64	151.6 150.3 148.5 143.1 140.4 138.7 137.5 135.7	635.4 636.7 638.5 643.9 646.6 648.3 649.5 651.7	5121
02N/18W-15B06 S	865.4	7-16-63	147.9	717.5	5121	02N/18W-16J02 S	837.0	7-12-63 10-11-63 2-18-64 4-16-64 5-20-64	139.4 139.4 136.4 122.0 131.4	387.6 697.6 700.6 719.0 705.6	5121
02N/18W-15F01 S	849.9	7-31-63 9-11-63 10-02-63 10-31-63 12-03-63 12-27-63	146.4 146.4 145.8 145.1 137.8 136.6	703.5 703.5 704.1 704.8 712.1 713.3	5121	02N/18W-16J03 S	824.8	7-12-63 10-11-63 1-02-64 2-18-64	113.7 114.3 113.8 113.7	711.1 710.5 711.0 711.1	5121
						02N/18W-17A04 S	780.0	10-31-63 12-03-63 12-27-63	141.3 138.7 137.9	638.7 641.3 642.1	5121

* Questionable measurement

** Approximate ground surface elevation

P Pumping measurement

A Air-gauge measurement

TABLE C-2
GROUND WATER LEVELS AT WELLS

State Well Number	G. S. Elev., in Feet	Date	Dist. G. S. to Water Surface, in Feet	Water Surface Elev., in Feet	Agency Supplying Data	State Well Number	G. S. Elev., in Feet	Date	Dist. G. S. to Water Surface, in Feet	Water Surface Elev., in Feet	Agency Supplying Data
SANTA CLARA-CALLEGUAS HYDRO UNIT U-03-00											
CALLEGUAS-CONEJO HYDRO SUBUNIT U-03-F0											
SIMI VALLEY HYDRO SUBAREA											
02N/18W-17A04 S	780.0	1-31-64	141.7	638.3	5121	01N/19W-01K01 S	1244.2	6-11-64	36.6P	1207.6	5121
		2-28-64	139.9	640.1		01N/19W-02C01 S	890.1	10-25-63	141.7	748.4	5121
		4-03-64	133.1	646.9				12-19-63	114.7	775.4	
		5-01-64	131.6	648.4				2-05-64	109.5	780.6	
		6-02-64	129.3	650.7				3-19-64	100.9	789.2	
		6-29-64	127.5	652.5				4-22-64	90.7	795.4	
02N/18W-17B02 S	771.6	12-24-63	130.2	641.4	5121	01N/19W-02L01 S	945.4	7-31-63	187.0	758.4	5121
		2-18-64	121.1	650.5				8-28-63	176.2	773.2	
		4-16-64	118.0	653.6				10-02-63	228.2	722.2	
		5-20-64	115.9	655.7				12-04-63	149.8	795.6	
02N/18W-17K02 S	821.7	7-12-63	86.2	735.5	5121			1-29-64	139.9	805.5	
		10-10-63	81.9	739.8				3-05-64	164.2	781.2	
		12-24-63	81.8	739.9				3-26-64	154.2	791.2	
02N/18W-18G01 S	901.5	7-12-63	206.2P	695.3	5121			4-29-64	129.4	816.0	
		4-1-64	129.7	771.8				5-28-64	124.0	821.4	
		5-20-64	102.0	799.5		01N/19W-02N02 S	901.0	8-15-63	184.7	716.3	5121
02N/18W-19A01 S	821.6	7-12-63	48.1	773.5	5121			10-25-63	122.4	778.6	
		10-10-63	45.1	776.5				12-19-63	91.3	809.7	
		12-24-63	45.8	775.8				2-05-64	138.7	762.3	
		2-18-64	24.8	796.8				3-19-64	109.9	791.1	
		5-20-64	45.2	776.4				4-22-64	93.7	807.3	
02N/18W-20D01 S	820.0	7-12-63	44.2	775.8	5121	01N/19W-03E02 S	807.9	10-04-63	120.5	687.4	5121
		12-24-63	44.9	775.1				5-11-64	185.8	622.1	
		2-18-64	43.9	776.1				6-11-64	171.5	636.4	
		4-16-64	44.1	775.9		01N/19W-03F01 S	820.3	10-04-63	184.7	635.6	5121
		5-20-64	43.8	776.2				4-28-64	155.7	664.6	
								6-10-64	174.5	645.8	
THOUSAND OAKS HYDRO SUBAREA U-03-F8											
01N/19W-01K01 S	1244.2	8-30-63	36.7	1207.5	5121	01N/19W-03L01 S	821.7	7-12-63	140.3	681.4	5121
		10-29-63	38.1P	1206.1				10-04-63	137.8	683.9	
		12-24-63	35.0P	1209.2				12-18-63	118.3	703.4	
		2-06-64	34.6	1209.6				2-12-64	119.3	702.4	
		3-19-64	34.5P	1209.7				4-28-64	140.6	681.1	
		4-23-64	34.2P	1210.0		01N/19W-03M01 S	811.7	6-10-64	143.8	677.9	
		(CONT.)						10-02-63	112.3	699.4	5121
								(CONT.)			

* Questionable measurement

** Approximate ground surface elevation

P Pumping measurement

A Air gauge measurement

TABLE C-2
GROUND WATER LEVELS AT WELLS

State Well Number	G.S. Elev., In Feet	Date	Dist. G.S. to Water Surface, In Feet	Water Surface Elev., In Feet	Agency Supplying Data	SANTA CLARA-CALLEGUAS HYDRO UNIT U-03*00					
						State Well Number	G.S. Elev., In Feet	Date	Dist. G.S. to Water Surface, In Feet	Water Surface Elev., In Feet	Agency Supplying Data
CALLEGUAS-CONEJO HYDRO SUBUNIT U-03*F0						CALLEGUAS-CONEJO HYDRO SUBUNIT U-03*F0					
THOUSAND OAKS SUBAREA						THOUSAND OAKS SUBAREA					
01N/19W-03M01 S	811.7	(CONT.)	111.0	700.7	5121	01N/19W-10H02 S	843.0	6-10-64	39.5	803.5	5121
		10-31-63	111.0	700.7	5121						
		12-04-63	109.7	702.0							
		12-27-63	109.4	702.3							
		1-29-64	108.0	703.7							
		3-05-64	108.9	702.8							
		3-26-64	108.9	702.8							
		4-29-64	110.3	701.4							
01N/19W-07Q05 S	702.0	7-10-63	22.1	679.9	5121	01N/19W-10K02 S	799.9	8-15-63	31.9	768.0	5121
		9-26-63	19.2	682.8							
		11-19-63	19.2	682.8							
		2-11-64	20.0	682.0							
		4-24-64	20.6	681.4							
		6-05-64	21.5	680.7							
01N/19W-08G01 S	638.5	7-10-63	235.2	403.3	5121						
		10-04-63	232.5	406.2							
01N/19W-09H02 S	764.0	10-04-63	286.7	477.3	5121	01N/19W-10L01 S	789.2	8-15-63	36.2	753.0	5121
		11-20-63	286.7	477.3							
		1-12-64	286.2	479.8							
		6-10-64	284.9	479.1							
01N/19W-09H03 S	802.5	10-04-63	141.9	660.6	5121						
		11-20-63	141.5	661.0							
		2-12-64	141.5	661.0							
		4-28-64	140.7	661.8							
01N/19W-09Q02 S	722.3	7-11-63	20.0	702.3	5121	01N/19W-10N08 S	788.3	8-15-63	68.3	720.0	5121
		10-04-63	21.8	700.5							
		11-20-63	21.4	700.9							
		2-12-64	21.6	700.5							
		4-28-64	21.1	701.2							
		6-10-64	21.1	701.2							
01N/19W-10E04 S	750.8	6-10-64	376.0	374.8	5121	01N/19W-10N11 S	805.5	8-15-63	81.8	723.7	5121
		8-15-63	42.5	800.5	5121						
		10-25-63	42.0	801.0							
		12-20-63	41.1	801.9							
		2-05-64	41.0	802.0							
		3-19-64	40.5	802.5							
		4-22-64	40.0	803.0							
		(CONT.)									

• Questionable measurement

** Approximate ground surface elevation

P Pumping measurement

A Air gauge measurement

TABLE C-2
GROUND WATER LEVELS AT WELLS

State Well Number	G.S. Elev., In Feet	Date	Dist. G.S. to Water Surface, In Feet	Water Surface Elev., In Feet	Agency Supplying Data	State Well Number	G.S. Elev., In Feet	Date	Dist. G.S. to Water Surface, In Feet	Water Surface Elev., In Feet	Agency Supplying Data
SANTA CLARA-CALLEGUAS HYDRO UNIT U-03*00											
CALLEGUAS-CONEJO HYDRO SUBUNIT U-03*F0											
THOUSAND OAKS HYDRO SUBAREA U-03*F6											
01N/19W-10P15 S	804.9	8-15-63 10-25-63 12-20-63 2-05-64 3-19-64 4-23-64 6-10-64	DRY DRY DRY DRY DRY DRY DRY		5121	01N/19W-11Q01 S	902.6	3-26-64 4-29-64 5-28-64	43.5 43.0 43.9	859.1 859.6 858.7	5121
01N/19W-10Q01 S	779.8	8-15-63 10-25-63 12-20-63 2-05-64 3-19-64 4-23-64 6-10-64	DRY DRY DRY DRY DRY DRY DRY		5121	01N/19W-13B01 S	996.0	8-20-63 10-29-63 12-24-63 2-06-64 3-19-64 4-23-64 6-11-64	41.6 41.8 41.8 41.8 41.8 41.8 39.3	954.4 954.2 954.2 954.2 943.3 942.5 956.7	5121
01N/19W-11C01 S	920.0	8-15-63 10-25-63 12-19-63 2-05-64 3-18-64 4-22-64 6-10-64	802.4 811.0 807.6 804.3 803.0 807.3 814.0		5121	01N/19W-14A05 S	908.4	8-15-63 10-25-63 12-19-63 2-05-64 3-18-64 4-22-64 6-09-64	68.8 66.4 67.9 69.1 69.0 69.4 67.2	839.6 842.0 840.5 839.3 839.4 839.0 841.2	5121
01N/19W-11N01 S	816.5	8-15-63 10-25-63 12-19-63 2-05-64 3-18-64 4-22-64 6-10-64	783.4 782.9 782.9 781.5 781.3 781.1 781.2		5121	01N/19W-14B01 S	904.1	8-15-63 10-25-63 12-19-63 2-05-64 3-18-64 4-22-64 6-09-64	31.7 27.6 31.7 31.7 32.0 31.5 31.6	872.4 876.5 872.4 871.4 873.1 873.1 872.5	5121
01N/19W-11P08 S	851.2	8-15-63 4-22-64 6-09-64	818.5 819.8 819.5		5121	01N/19W-14B06 S	867.4	8-15-63 10-25-63 12-19-63 2-05-64 3-18-64 4-22-64 6-09-64	98.9 100.1 101.2 100.1 99.6 99.5 96.3	768.5 767.3 766.2 767.3 767.8 767.9 771.1	5121
01N/19W-11Q01 S	902.6	7-31-63 8-28-63 10-02-63 10-31-63 12-04-63 12-20-63 3-05-64 4-23-64	42.9 42.9 43.0 43.3 43.2 43.2 43.2 43.2		5121	01N/19W-14C04 S	843.6	8-15-63 10-25-63 12-19-63 2-05-64 3-18-64 4-22-64 6-09-64	58.2 62.7 54.8 47.2 49.7 99.5 49.1	785.4 780.9 788.8 796.4 793.9 803.4 794.5	5121

* Questionable measurement

** Approximate ground surface elevation

P Pumping measurement

A Air gauge measurement

TABLE C-2
GROUND WATER LEVELS AT WELLS

State Well Number	G.S. Elev. in Feet	Date	Dist. G.S. to Water Surface, in Feet	Water Surface Elev. in Feet	Agency Supplying Data	State Well Number	G.S. Elev. in Feet	Date	Dist. G.S. to Water Surface, in Feet	Water Surface Elev. in Feet	Agency Supplying Data
SANTA CLARA-CALLEGUAS HYDRO UNIT U-03*00											
CALLEGUAS-CONEJO HYDRO SUBUNIT U-03*F0 THOUSAND OAKS SUBAREA						CALLEGUAS-CONEJO HYDRO SUBUNIT U-03*F0 THOUSAND OAKS SUBAREA					
01N/19W-14C06 S	845.0	8-15-63	129.0	716.0	5121	01N/19W-14R03 S	905.7	12-04-63	180.2	725.5	5121
		10-25-63	125.2	719.8				12-27-63	172.3	733.4	
		12-19-63	114.8	730.2				1-29-64	167.2	738.5	
		2-05-64	104.1	740.9				3-05-64	165.5	740.2	
		3-18-64	103.6	739.4				5-26-64	172.9	732.8	
		4-22-64	100.6	744.4				4-29-64	168.3	737.4	
		6-09-64	90.3	754.7				5-28-64	156.3	749.4	
01N/19W-14G11 S	882.0	8-15-63	164.7	717.3	5121	01N/19W-14R04 S	897.4	8-14-63	111.7	785.7	5121
		12-19-63	159.7	722.3				10-19-63	111.2	786.1	
		1-05-64	150.0	731.0				1-06-64	109.9	787.6	
		3-18-64	142.2	738.8				3-18-64	109.4	788.0	
		4-22-64	136.6	742.2				4-22-64	108.9	788.5	
		6-09-64	123.2	756.8				6-09-64	109.0	788.4	
01N/19W-14G12 S	893.0	8-15-63	125.3	767.7	5121	01N/19W-14R11 S	909.5	8-14-63	83.2	826.3	5121
		10-25-63	125.6	767.4				10-25-63	84.0	825.5	
		12-19-63	126.6	767.4				12-19-63	84.1	825.4	
		2-05-64	125.9	767.1				2-05-64	84.2	825.3	
		3-18-64	125.3	767.7				3-18-64	84.3	825.2	
		4-22-64	122.8	770.2				4-22-64	83.9	825.6	
		6-09-64	118.3	774.7				6-09-64	84.1	825.4	
01N/19W-14K04 S	907.9	8-14-63	200.0	707.9	5121	01N/19W-14R13 S	892.3	8-14-63	199.0P	693.3	5121
		10-24-63	194.6	713.3				10-24-63	200.2P	692.1	
		12-19-63	181.2	726.7				12-19-63	166.1	726.2	
		2-04-64	171.5	736.4				2-05-64	163.6	728.7	
		3-18-64	174.9	733.0				4-22-64	152.0	740.3	
		4-22-64	167.5	740.4				6-09-64	140.0	752.3	
		6-09-64	155.4	752.5				10-25-63	116.4	700.7	5121
01N/19W-14L01 S	968.4	8-14-63	172.8	795.6	5121	01N/19W-15E01 S	902.6	2-05-64	127.7	689.4	
		10-24-63	172.6	795.8				7-31-63	31.7	870.9	5121
		12-19-63	172.3	796.1				8-28-63	31.7	870.9	
		2-04-64	172.4	796.0				10-02-63	31.9	870.7	
		3-18-64	172.4	796.0				10-31-63	32.1	870.5	
		4-22-64	171.9	796.5				12-04-63	33.5	869.1	
		6-05-64	171.2	797.2				1-27-63	33.6	869.0	
01N/19W-14R03 S	905.7	7-31-63	249.7P	656.0	5121			1-29-64	34.5	868.1	
		8-28-63	251.9P	653.8				3-05-64	34.4	868.2	
		10-02-63	187.9	717.8				3-26-64	35.0	867.6	
		10-31-63	187.2	718.5				4-29-64	34.8	867.8	
		(CONT.)						(CONT.)			

* Questionable measurement

** Approximate ground surface elevation

P Pumping measurement

A Air gauge measurement

TABLE C-2
GROUND WATER LEVELS AT WELLS

State Well Number	G. S. Elev., in Feet	Date	Dist. G. S. to Water Surface in Feet	Water Surface Elev. in Feet	Agency Supplying Data	State Well Number	G. S. Elev., in Feet	Date	Dist. G. S. to Water Surface in Feet	Water Surface Elev. in Feet	Agency Supplying Data
SANTA CLARA-CALLEGUAS HYDRO UNIT U-03*00											
CALLEGUAS-CONEJO HYDRO SUBUNIT U-03*F0											
THOUSAND OAKS HYDRO SUBAREA											
02N/19W-35J01 S 1001*4 6-10-64 122*8 878*6 5121											
CALLEGUAS-CONEJO HYDRO SUBUNIT U-03*F0											
THOUSAND OAKS HYDRO SUBAREA											
02N/19W-35J01 S 1001*4 6-10-64 122*8 878*6 5121											
SANTA CLARA-CALLEGUAS HYDRO UNIT U-03*00											
CALLEGUAS-CONEJO HYDRO SUBUNIT U-03*F0											
THOUSAND OAKS SUBAREA											
01N/19W-15E01 S	902*6	(CONT.)	35*2	867*4	5121	01N/19W-15E02 S	783*9	8-14-63	1*9	782*0	5121
01N/19W-16J01 S	922*0	7-31-63	86*3*	835*7	5121	01N/19W-16J01 S	922*0	7-31-63	86*3*	835*7	5121
		8-28-63	54*4	867*6				8-28-63	54*4	867*6	
		10-02-63	73*0	849*0				10-02-63	73*0	849*0	
		10-31-63	63*0	859*0				10-31-63	63*0	859*0	
		12-04-63	42*0	880*0				12-04-63	42*0	880*0	
		12-27-63	37*0	895*0				12-27-63	37*0	895*0	
		1-29-64	65*5	856*5				1-29-64	65*5	856*5	
		3-25-64	35*9	886*1				3-25-64	35*9	886*1	
		2-28-64	32*2	886*6				2-28-64	32*2	886*6	
		5-28-64	38*0	883*0				5-28-64	38*0	883*0	
		5-28-64	38*0	883*4				5-28-64	38*0	883*4	
02N/18W-31K01 S	1148*7	8-15-63	37*7	1111*0	5121	02N/18W-31K01 S	1148*7	8-15-63	37*7	1111*0	5121
		10-25-63	41*7	1107*0				10-25-63	41*7	1107*0	
		3-19-64	43*3	1105*4				3-19-64	43*3	1105*4	
		4-22-64	40*7	1108*0				4-22-64	40*7	1108*0	
		6-10-64	43*2*	1105*5				6-10-64	43*2*	1105*5	
02N/19W-25O01 S	1219*4	8-15-63	63*7P	1155*7	5121	02N/19W-25O01 S	1219*4	8-15-63	63*7P	1155*7	5121
		10-25-63	56*7	1162*7				10-25-63	56*7	1162*7	
		12-19-63	64*2P	1155*2				12-19-63	64*2P	1155*2	
		2-05-64	61*5P	1157*9				2-05-64	61*5P	1157*9	
		3-19-64	56*8	1162*6				3-19-64	56*8	1162*6	
		4-22-64	55*9P	1163*5				4-22-64	55*9P	1163*5	
		6-10-64	55*4	1164*0				6-10-64	55*4	1164*0	
02N/19W-35H01 S	1041*8	10-25-63	174*8	867*0	5121	02N/19W-35H01 S	1041*8	10-25-63	174*8	867*0	5121
		12-19-63	172*6	866*2				12-19-63	172*6	866*2	
		3-19-64	169*5	859*5				3-19-64	169*5	859*5	
		4-22-64	166*3	875*3				4-22-64	166*3	875*3	
		6-10-64	164*2	877*6				6-10-64	164*2	877*6	
02N/19W-35J01 S	1001*4	8-15-63	153*6P	847*8	5121	02N/19W-35J01 S	1001*4	8-15-63	153*6P	847*8	5121
		10-25-63	151*5P	849*9				10-25-63	151*5P	849*9	
		12-19-63	138*8P	862*6				12-19-63	138*8P	862*6	
		2-05-64	132*1	869*3				2-05-64	132*1	869*3	
		3-19-64	128*2	873*2				3-19-64	128*2	873*2	
		4-22-64	125*5	875*9				4-22-64	125*5	875*9	
		(CONT.)						(CONT.)			

* Questionable measurement

** Approximate ground surface elevation

P Pumping measurement

A Air gauge measurement

TABLE C-2
GROUND WATER LEVELS AT WELLS

State Well Number	G.S. Elev. in Feet	Date	Dist. G.S. to Water Surface, in Feet	Water Surface Elev., in Feet	Agency Supplying Data	State Well Number	G.S. Elev. in Feet	Date	Dist. G.S. to Water Surface, in Feet	Water Surface Elev., in Feet	Agency Supplying Data
MALIBU HYDRO UNIT											
TOPANGA CANYON HYDRO SUBAREA U-04+A0						MALIBU CREEK HYDRO SUBUNIT U-04+00					
TOPANGA CANYON HYDRO SUBAREA U-04+A1						MALIBU CREEK HYDRO SUBAREA U-04+B0					
01S/16W-18L02 S	921.0**	12-02-63 4-16-64	135.3 180.7	785.7 740.3	1101	01S/17W-29E01 S	80.0**	12-04-63 4-15-64	11.3 11.3	68.7 68.7	1101
01S/16W-29001 S	61.0**	12-02-63 4-16-64	13.5 11.7	47.5 49.3	1101	01S/17W-29N01 S	59.4	12-04-63 4-15-64	38.5 20.9	20.9 38.5	1101
01S/16W-29002 S	62.0**	12-02-63 4-16-64	9.8 8.1	52.2 53.9	1101	01S/17W-29N02 S	63.8	12-04-63 4-15-64	33.2 16.3	30.6 47.5	1101
01S/16W-32G01 S	21.0	12-02-63 4-16-64	20.6 17.3	0.4 3.7	1101	01S/17W-29P01 S	35.0	12-09-63 4-15-64	30.2 23.1	4.8 11.9	1101
01S/16W-32G07 S	16.0	12-02-63 4-16-64	14.0 11.3	2.0 4.7	1101	01S/17W-32F01 S	19.7	12-04-63 4-15-64	15.6 14.7	4.1 5.0	1101
PIEDRA GORDA CANYON HYDRO SUBAREA U-04+A4						LAS VIRGENES CANYON HYDRO SUBAREA U-04+B2					
01S/17W-36H02 S	250.0**	12-03-63	38.1	211.9	1101	01N/17W-30P02 S	703.0	12-03-63 4-16-64	47.9 46.0	65.1 657.0	1101
LAS FLORES CANYON HYDRO SUBAREA U-04+A5						LAS VIRGENES CANYON HYDRO SUBAREA U-04+B2					
01S/17W-26E01 S	327.0	12-03-63 4-17-64	FLOW FLOW		1101	01N/17W-31C01 S	705.0**	12-03-63 4-16-64	50.0 49.9	655.0 655.1	1101
						01N/18W-24J01 S	1119.4	7-11-63 9-08-63 10-03-63 12-03-63 1-23-64 (CONT.)	106.2 106.2 106.8 106.0 106.3 1013.1	1013.2 1013.2 1012.6 1013.4 1013.1	1101

• Questionable measurement

** Approximate ground surface elevation

P Pumping measurement

A Air gauge measurement

TABLE C-2
GROUND WATER LEVELS AT WELLS

State Well Number	G. S. Elev., in Feet	Date	Dist. G. S. Water Surface, in Feet	Agency Supplying Data	State Well Number	G. S. Elev., in Feet	Date	Dist. G. S. Water Surface, in Feet	Agency Supplying Data
MALIBU HYDRO UNIT									
MALIBU CREEK HYDRO SUBUNIT LAS VIRGENES CANYON HYDRO SUBAREA					MALIBU CREEK HYDRO SUBUNIT LINDERO CANYON HYDRO SUBAREA				
U-04*B0					U-04*B0				
01N/18W-24J01 S	1119.4	(CONT.) 2-13-64 3-05-64 4-17-64 5-14-64 6-11-64	106.4 107.6 111.6 114.3 113.6	1101	01N/18W-10H01 S	1190.0**	10-29-63 12-24-63 2-06-64 3-20-64 4-23-64 6-11-64	55.3 45.0 85.0 59.0 79.5P 68.88P	U-04*B3
MALIBU HYDRO UNIT									
MALIBU CREEK HYDRO SUBUNIT LINDERO CANYON HYDRO SUBAREA					MALIBU CREEK HYDRO SUBUNIT LINDERO CANYON HYDRO SUBAREA				
U-04*B3					U-04*B0				
01N/18W-08F01 S	1204.2	8-20-63 10-29-63 12-24-63 2-06-64 3-19-64 4-23-64 6-11-64	28.3 28.9 28.9 28.9 28.8 28.8	5121	01N/18W-13D01 S	1150.0**	10-29-63 12-24-63 2-06-64 3-20-64 4-23-64 6-11-64	27.2 27.5 27.9 27.8 27.3 27.2	5121
01N/18W-08J01 S	1175.0**	8-20-63 10-29-63 12-24-63 2-06-64 3-20-64 4-23-64 6-11-64	45.1 44.4 44.3 47.8 49.7 46.0 45.4	5121	01N/18W-17F01 S	1066.2	8-20-63 10-29-63 12-24-63 2-06-64 3-19-64 4-23-64 6-11-64	30.5P 30.5P 28.8P 28.2 32.3P 28.6P 31.9P	5121
01N/18W-08L01 S	1100.0**	8-20-63 10-29-63 12-24-63 2-06-64 3-20-64 4-23-64 6-11-64	19.5 22.5 20.3 20.3 24.8 20.7 21.5	5121	01N/18W-17G01 S	1061.6	8-20-63 10-29-63 12-24-63 2-06-64 3-19-64 4-23-64 6-11-64	25.6 25.0 23.5 23.4 25.9 24.1 25.7	5121
01N/18W-10D01 S	1340.0**	8-20-63 10-29-63 12-24-63 2-06-64 3-20-64 4-23-64 6-11-64	101.3 106.0 102.2 123.4P 104.8 104.0 104.8	5121	01N/18W-17H01 S	1400.0**	10-29-63 2-06-64 3-20-64 4-23-64	127.5 150.0P 121.5 111.7	5121

* Questionable measurement

** Approximate ground surface elevation

P Pumping measurement

A Air gauge measurement

TABLE C-2
GROUND WATER LEVELS AT WELLS

State Well Number	G.S. Elev., in Feet	Date	Dist. G.S. to Water Surface in Feet	Water Surface Elev. in Feet	Agency Supplying Data	State Well Number	G.S. Elev., in Feet	Date	Dist. G.S. to Water Surface in Feet	Water Surface Elev. in Feet	Agency Supplying Data
MALIBU CREEK HYDRO SUBUNIT											
RUSSELL VALLEY HYDRO SUBAREA U-04*B0											
01N/19W-24A01 S	968.3	7-31-63	47.6	920.7	5121	01N/19W-19F02 S	1086.8	3-17-64	67.6	1019.2	5121
		8-28-63	51.0P	917.3				4-21-64	67.5	1019.3	
		10-02-63	48.2	920.1				6-05-64	68.9	1017.9	
		10-31-63	49.4P	918.9							
		12-04-63	44.6	923.7							
		12-27-63	43.6P	924.7							
		1-29-64	41.0	927.3							
		3-05-64	39.7P	928.6							
		3-26-64	39.7	928.6							
		4-29-64	46.0	922.3							
		5-28-64	50.5P	917.8							
01N/19W-24M01 S	904.7	8-20-63	41.0	863.7	5121	01N/19W-19K01 S	1065.6	8-14-63	71.6	994.0	5121
		10-29-63	41.1	863.6				10-24-63	75.3	990.3	
		12-20-63	47.6P	857.1				12-18-63	74.3	991.3	
		2-06-64	41.4	863.3				1-31-64	73.0	992.6	
		3-19-64	41.4P	863.3				3-18-64	74.0	991.6	
		4-23-64	41.5P	863.2				4-21-64	72.8	992.8	
		6-11-64	41.6	863.1				6-05-64	77.7	987.9	
01N/19W-26C01 S	897.0	12-20-63	54.3A	842.7	5121	01N/19W-19L01 S	1160.0	8-14-63	98.6	1061.4	5121
SHERWOOD HYDRO SUBAREA U-04*B6											
01N/19W-19E03 S	1129.3	8-13-63	31.2	1098.1	5121			10-24-63	103.2	1056.8	
		10-24-63	33.3	1096.0				12-18-63	104.7	1055.3	
		12-16-63	34.3	1095.0				1-31-64	105.6	1054.4	
		1-31-64	34.9	1094.4				3-18-64	105.8	1054.2	
		2-17-64	35.1	1094.2				4-21-64	106.5	1053.5	
		4-21-64	35.5	1093.6				6-05-64	107.4	1052.7	
		6-05-64	36.6	1092.7				4-21-64	81.8	1000.2	5121
01N/19W-19F01 S	1083.3	8-13-63	76.6	1006.7	5121			6-05-64	82.4	999.6	
		10-24-63	81.9	1001.7				8-13-63	87.9	1000.1	5121
		12-18-63	81.9	1001.0				10-23-63	94.1	995.9	
		1-31-64	83.8	999.5				12-18-63	93.7	994.5	
		3-17-64	84.0	999.3				1-31-64	92.3	993.7	
								2-1-64	92.3	993.7	
								6-04-64	96.9	991.1	
01N/19W-19F02 S	1086.8	8-13-63	64.7	1022.1	5121	01N/19W-19R01 S	1002.0	8-13-63	31.4	970.6	5121
		10-24-63	66.4	1020.4				10-24-63	33.5	968.5	
		12-18-63	67.7	1019.1				12-18-63	32.9	969.1	
		1-31-64	66.3	1020.5				2-04-64	31.2	970.8	
		(CONT.)						3-18-64	31.1	970.9	
								4-21-64	31.3	970.7	
								(CONT.)			

* Questionable measurement

** Approximate ground surface elevation

P Pumping measurement

A Air gauge measurement

GROUND WATER LEVELS AT WELLS

TABLE C-2

MALIBU CREEK HYDRO SUBUNIT SHERWOOD HYDRO SUBAREA				MALIBU HYDRO UNIT				MALIBU CREEK HYDRO SUBUNIT SHERWOOD HYDRO SUBAREA			
Stn Well Number	G.S. Elev. In Feet	Date	Dist. G.S. to Water Surface, In Feet	Water Surface Elev. In Feet	Agency Supplying Data	Stn Well Number	G.S. Elev. In Feet	Date	Dist. G.S. to Water Surface, In Feet	Water Surface Elev. In Feet	Agency Supplying Data
01N/19W-19R01 S	1002.0	(CONT.)	34.6	967.4	5121	01N/19W-29D05 S	997.0	6-05-64	36.2	960.8	5121
01N/19W-28A01 S	984.0	7-31-63	36.3	927.7	5121	01N/19W-29E03 S	998.0	8-14-63	48.4	949.6	5121
		8-28-63	37.0	927.0				10-24-63	39.7	958.3	
		10-02-63	38.7	925.3				12-18-63	30.9	967.1	
		10-31-63	37.3	926.7				2-04-64	29.4	968.6	
		12-04-63	36.8	927.2				3-18-64	30.9	967.1	
		12-27-63	37.5	926.5				4-21-64	31.9	966.1	
		1-29-64	36.5	927.5				6-05-64	48.8	949.2	
		3-05-64	37.5	926.5		01N/19W-30A01 S	1000.0	7-31-63	33.0	967.0	5121
		3-26-64	37.0	927.0				8-28-63	34.0	966.0	
		4-29-64	37.8	926.2				10-31-63	33.9	966.1	
		5-28-64	39.5	924.5				12-04-63	31.3	968.7	
		8-14-63	9.4	950.6	5121			12-27-63	30.7	969.3	
		10-24-63	10.1	949.9				1-29-64	30.8	969.2	
		12-18-63	8.2	951.8				3-05-64	30.7	969.3	
		2-04-64	7.6	952.4				3-26-64	30.4	969.6	
		3-18-64	8.0	952.0				4-29-64	32.0	968.0	
		4-21-64	7.9	952.1				8-13-63	52.6	1005.4	5121
		6-05-64	12.2	947.8		01N/19W-30F06 S	1058.0	10-24-63	54.9	1003.1	
		8-14-63	31.5	963.5	5121			12-18-63	57.9	999.1	
		10-24-63	30.6	964.4				3-17-64	58.8	999.2	
		12-18-63	27.3	967.7				4-21-64	58.5	999.5	
		2-04-64	26.8	968.2				6-05-64	58.2	999.8	
		3-18-64	27.4	967.6				8-09-63	96.6	1069.4	5121
		4-21-64	41.5P	953.5		01N/20W-24H01 S	1166.0	10-23-63	95.8	1070.2	
		6-05-64	34.5	960.5				12-18-63	89.8	1076.2	
		8-14-63	27.9	962.1	5121			2-04-64	88.9	1077.1	
		10-24-63	28.3	961.7				3-18-64	94.8	1071.2	
		12-18-63	23.8	966.2				6-04-64	99.1	1066.9	
		2-04-64	23.0	967.0				10-23-63	71.4	1054.6	5121
		3-18-64	23.9	966.1		01N/20W-24H02 S	1126.0	12-18-63	68.3	1057.7	
		6-05-64	31.0	959.0				1-21-64	66.4	1059.6	
		8-14-63	35.2	961.8	5121			3-17-64	76.0*	1050.0	
		10-24-63	31.4	965.6				3-17-64	96.5P	1029.5	
		12-18-63	28.2	968.6				6-04-64	117.5P	1008.5	
		2-04-64	26.1	969.1				10-23-63	105.0	981.0	5121
		3-18-64	26.2	968.8		01N/20W-24R01 S	1086.0	3-17-64	157.0P	925.0	
		4-21-64	28.9	968.1				(CONT.)			
		(CONT.)									

* Questionable measurement ** Approximate ground surface elevation P Pumping measurement A Air gauge measurement

TABLE C-2
GROUND WATER LEVELS AT WELLS

State Well Number	G.S.Elev., in Feet	Date	Dist. G.S. to Water Surface in Feet	Water Surface Elevation in Feet	Agency Supplying Data	State Well Number	G.S. Elev., in Feet	Date	Dist. G.S. to Water Surface in Feet	Water Surface Elevation in Feet	Agency Supplying Data
MALIBU HYDRO UNIT											
MALIBU CREEK HYDRO SUBUNIT											
SHERWOOD HYDRO SUBAREA											
U-04, B0											
01N/20W-24R01 S	1086.0	4-21-64	166.7P	921.3	5121	01N/20W-25E01 S	1207.0	8-13-63	166.4	1040.6	5121
		6-04-64	129.2	956.8				10-23-63	1032.8		
01N/20W-25A02 S	1090.0	7-31-63	211.0*	879.0	5121			12-18-63	1030.9		
		8-28-63	198.9*	891.1				1-31-64	1029.8		
		10-02-63	217.9*	872.1				4-21-64	1029.4		
		10-31-63	186.8*	905.2				6-05-64	1028.8		
		12-04-63	139.9	950.1		01N/20W-25E02 S	1204.0	8-13-63	175.1	1028.9	5121
		12-27-63	130.2	959.8				10-23-63	174.9	1029.1	
		1-29-64	151.6*	938.4				12-18-63	175.8	1028.2	
		3-05-64	161.8*	928.1				1-31-64	177.2	1026.6	
		3-26-64	169.9*	920.1				3-17-64	177.9	1026.1	
		4-29-64	148.4	941.6				4-21-64	178.9	1025.1	
01N/20W-25C01 S	1219.4	8-13-63	239.2	980.2	5121			6-05-64	180.1	1023.9	
		10-24-63	247.5	971.9		01N/20W-25F01 S	1192.0	8-13-63	187.1	1004.9	5121
		12-18-63	243.7	975.7				10-23-63	202.1	989.9	
		1-31-64	299.5P	919.9				12-18-63	203.5	988.5	
		3-17-64	285.1	934.3				1-31-64	203.3	988.7	
01N/20W-25C02 S	1163.0	8-13-63	180.5	982.5	5121			3-17-64	202.2	989.8	
		10-24-63	189.9	973.1		01N/20W-25H01 S	1100.0	6-05-64	199.7	992.3	
		12-18-63	186.3	976.7				8-13-63	49.8	1050.2	5121
		1-31-64	193.3	969.7				10-23-63	64.6	1035.4	
		3-17-64	196.6	966.4				12-18-63	63.0	1037.0	
		4-21-64	195.3	967.7				1-31-64	57.3	1042.7	
		6-04-64	202.8	960.2				3-17-64	60.6	1039.4	
01N/20W-25D01 S	1220.0	10-23-63	155.9	1064.1	5121			4-21-64	55.3	1044.7	
		12-18-63	159.7	1060.3				6-05-64	61.7	1038.3	
		1-31-64	166.8	1053.2							
		3-17-64	169.6	1050.4							
		4-21-64	171.7	1048.3							
		6-05-64	179.2	1040.8							
01N/20W-25D02 S	1187.3	8-13-63	192.8	994.5	5121						
		10-23-63	200.9	986.4							
		12-18-63	202.3	985.3							
		1-31-64	208.9	978.4							
		3-17-64	212.6	974.7							
		4-21-64	213.6	973.7							
		6-05-64	220.6	966.7							

* Questionable measurement

** Approximate ground surface elevation

P Pumping measurement

A Air gauge measurement

TABLE C-2

GROUND WATER LEVELS AT WELLS

State Well Number	G.S. Elev., In Feet	Date	Dist. G.S. to Water Surface, In Feet	Water Surface Elev., In Feet	Agency Supplying Data	State Well Number	G.S. Elev., In Feet	Date	Dist. G.S. to Water Surface, In Feet	Water Surface Elev., In Feet	Agency Supplying Data
MALIBU HYDRO UNIT											
POINT DUME HYDRO SUBUNIT RAMERA CANYON HYDRO SUBAREA						POINT DUME HYDRO SUBUNIT ZUMA CANYON HYDRO SUBAREA					
U-04*C0						U-04*C6					
01S/18W-32M01 S	263.0	12-03-63 4-16-64	24.5 23.1	238.5 237.9	1101	02S/18W-08M01 S	55.0**	12-04-63 4-15-64	44.8 47.0	10.2 8.0	1101
01S/18W-32P01 S	120.0	12-03-63 4-16-64	18.6 18.7	101.4 101.3	1101	02S/18W-08M02 S	44.0**	12-04-63 4-15-64	39.4	4.6	1101
01S/18W-32P02 S	136.0	12-03-63 4-16-64	25.5 24.1	110.5 111.9	1101	TRANCAS CANYON HYDRO SUBAREA					
01S/18W-34H01 S	125.0**	12-03-63 4-17-64	44.6 44.9	80.4 80.3	1101	01S/19W-35F01 S	62.0**	4-15-64	44.5	17.5	1101
02S/18W-05B01 S	100.0**	12-03-63 4-16-64	27.4 24.6	72.6 75.4	1101	01S/19W-35F02 S	87.0**	12-04-63 4-15-64	66.1 59.6	20.9 27.4	1101
02S/18W-05C01 S	126.0	12-03-63 4-16-64	53.5 43.2	72.5 82.8	1101	01S/19W-35P01 S	25.0**	12-04-63 4-15-64	22.6 22.9	2.4 2.1	1101
02S/18W-05C02 S	100.0**	12-03-63 4-16-64	7.3 7.9	92.7 92.1	1101	01S/19W-35Q02 S	23.0**	12-04-63 4-15-64	21.2P 17.0	1.8 6.0	1101
02S/18W-05C03 S	97.0**	4-16-64	14.7	82.3	1101						
02S/18W-05C04 S	100.0	12-03-63 4-16-64	23.7 20.6	76.3 79.4	1101						
02S/18W-05C05 S	126.0	12-03-63 4-16-64	24.0 22.4	102.0 103.6	1101						
02S/18W-05E01 S	200.0**	12-03-63 4-16-64	60.2 63.7	139.8 136.3	1101						
ZUMA CANYON HYDRO SUBAREA											
U-04*C6											
01S/18W-31N01 S	90.0	12-04-63 4-15-64	81.1 81.2	8.9 8.8	1101						
02S/18W-06E01 S	66.6	12-04-63 4-15-64	62.1 61.8	4.5 4.8	1101						
02S/18W-06E02 S	67.0**	4-15-64	67.4	-0.4	1101						

• Questionable measurement

••• Approximate ground surface elevation

P Pumping measurement

A Air gauge measurement

TABLE C-2
GROUND WATER LEVELS AT WELLS

State Well Number	G. S. Elev., In Feet	Date	Dist. G. S. to Water Surface, In Feet	Water Surface Elev., In Feet	Agency Supplying Data	State Well Number	G. S. Elev., In Feet	Date	Dist. G. S. to Water Surface, In Feet	Water Surface Elev., In Feet	Agency Supplying Data
MALIBU HYDRO UNIT U-04.00											
CAMARILLO HYDRO SUBUNIT U-04.D0											
NICHOLAS CANYON HYDRO SUBAREA U-04.D3											
01S/19W-30P01 S	226.0	12-03-63	5.8	220.2	1101						
		4-16-64	4.8	221.2							
ARROYO SEQUIT HYDRO SUBAREA U-04.D4											
01S/20W-25E01 S	54.0	12-03-63	24.1	29.9	1101						
		4-16-64	25.0	29.0							

• Questionable measurement

•• Approximate ground surface elevation

P Pumping measurement

A Air gauge measurement

TABLE C-2
GROUND WATER LEVELS AT WELLS

State Well Number	G. S. Elev. in Feet	Date	Dist. G. S. to Water Surface, in Feet	Agency Supplying Data	State Well Number	G. S. Elev. in Feet	Date	Dist. G. S. to Water Surface, in Feet	Agency Supplying Data
L A SAN GABRIEL RIVER HYDRO UNIT U-05.00									
COASTAL PL OF LA CO HYDRO SUBUNIT U-05.A0									
WEST COAST HYDRO SUBAREA U-05.A2									
02S/14W-19K02 S	57.0**	11-13-63	96.0	1101	02S/14W-22N08 S	157.9	8-02-63	228.8	U-05.A2
		4-01-64	88.5	5050			9-06-63	228.8	5063
		4-20-64	89.3	1101			10-02-63	227.8	70.9
02S/14W-19K03 S	58.0**	10-23-63	93.0	5050			11-07-63	225.3*	5050
		11-13-63	97.7	1101			12-03-63	226.3	5061
		3-04-64	101.9*	5050			1-03-64	221.5	63.6
		4-01-64	93.0	5050			2-05-64	220.3	62.4
		4-20-64	96.5	1101			3-03-64	220.3	62.4
02S/14W-19M02 S	30.0**	11-13-63	51.8	1101			4-03-64	219.4	64.5
		4-20-64	51.8	1101			4-06-64	219.7	61.5
02S/14W-19M03 S	30.0**	11-13-63	39.9	1101			5-01-64	219.2	5061
02S/14W-19P01 S	37.0	4-20-64	DRY	1101			6-03-64	218.7	60.8
02S/14W-19P02 S	34.0**	11-13-63	63.8	1101					
		4-20-64	63.6	1101					
02S/14W-19P03 S	34.0**	4-20-64	DRY	1101					
02S/14W-19Q01 S	48.9	10-24-63	87.4	5050					
		11-13-63	87.8	1101					
		4-14-64	87.8	5050					
		4-20-64	88.4	1101					
02S/14W-22N02 S	159.2	7-01-63	166.6A	5061					
		7-01-63	166.6A	5061					
		8-02-63	165.6A	7.4					
		9-06-63	165.6A	6.4					
		10-01-63	164.6A	5.4					
		10-23-63	161.1	1.9					
		11-07-63	163.5A	4.3					
		12-03-63	163.0A	3.8					
		1-03-64	164.0A	4.8					
		2-03-64	163.0A	3.8					
		3-03-64	164.0A	3.8					
		4-03-64	163.0A	1.8					
		5-01-64	162.6A	3.4					
		6-03-64	161.6A	2.4					
02S/14W-22N08 S	157.9	7-01-63	228.3	5063					
		(CONT.)							

* Questionable measurement

** Approximate ground surface elevation

P Pumping measurement

A Air gauge measurement

TABLE C-2
GROUND WATER LEVELS AT WELLS

State Well Number	G. S. Elev., In Feet	Date	Dist. G. S. to Water Surface, In Feet	Water Surface Elev., In Feet	Agency Supplying Data	State Well Number	G. S. Elev., In Feet	Date	Dist. G. S. to Water Surface, In Feet	Water Surface Elev., In Feet	Agency Supplying Data
L A SAN GABRIEL RIVER HYDRO UNIT U-05*00											
COASTAL PL. OF LA CO HYDRO SUBUNIT U-05*A0											
WEST COAST HYDRO SUBAREA U-05*A2											
02S/14W-22P02 S	160.5	(CONT.)	229.4A	-68.9	5061	02S/14W-27M01 S	155.0**	2-10-64	224.0	-69.0	5061
		11-08-63	262.4P	-101.9	5061			3-04-64	224.2	-69.2	
		11-08-63	225.4A	-64.9				4-02-64	223.6	-68.6	5050
		12-04-63	261.4P	-100.9				4-07-64	224.2	-69.2	5061
		1-03-64	226.9A	-66.4				5-04-64	223.8	-68.8	
		1-03-64	262.9P	-102.4				6-04-64	224.7	-69.7	
		2-06-64	228.4A	-67.9		02S/14W-27P02 S	162.0**	11-13-63	243.9	-81.9	1101
		2-06-64	268.4P	-103.9				4-14-64	241.0	-79.0	
		3-03-64	223.9A	-63.4				7-02-63	178.0A	-70.0	5061
		3-03-64	263.9P	-103.4				7-02-63	240.0A	-126.0	
		4-03-64	218.7A	-92.2	5050	02S/14W-28E01 S	108.0	7-31-63	237.6A	-129.6	
		4-03-64	258.9P	-93.2	5061			7-31-63	174.5A	-129.5	
		5-04-64	228.5A	-64.0				9-03-63	225.5P	-107.5	
		5-04-64	263.0P	-102.5				10-01-63	172.0A	-167.0	
		6-03-64	226.5A	-64.0				10-01-63	230.5P	-122.5	
		6-03-64	260.5P	-100.0				10-24-63	163.4A	-55.4	5050
02S/14W-27C09 S	158.0**	4-02-64	222.5	-64.5	5050			11-04-63	173.5A	-65.5	5061
		7-01-63	239.0A	-66.3	5063			11-04-63	206.0P	-98.0	
02S/14W-27D04 S	172.7	8-02-63	240.0A	-67.3				12-03-63	164.0A	-56.0	
		9-06-63	239.5A	-66.8				12-03-63	193.0P	-85.0	
		10-01-63	239.5A	-66.8				1-02-64	162.5A	-54.5	
		10-23-63	241.9	-68.9	5050			1-02-64	188.5P	-80.5	
	173.0**	11-07-63	239.5A	-66.8	5061			2-07-64	161.5A	-53.5	
	172.7	12-03-63	239.0A	-66.3				2-07-64	186.5P	-78.5	
		1-03-64	237.0A	-64.3				3-02-64	160.0A	-52.0	
		2-05-64	236.0A	-63.3				3-02-64	190.0P	-82.0	
		3-03-64	235.5A	-62.8				4-02-64	161.5A	-53.5	
	173.0**	4-03-64	237.4	-64.4	5050			4-02-64	187.5P	-79.5	
	172.7	4-06-64	235.5A	-62.8	5061			4-03-64	157.6	-49.6	5050
		5-01-64	234.5A	-61.8				5-04-64	165.4A	-57.4	5061
		6-03-64	233.0A	-60.3				6-05-64	175.4A	-67.4	
		7-08-63	227.8	-72.8	5061			6-05-64	201.9P	-93.9	
02S/14W-27M01 S	155.0**	8-05-63	227.7	-72.7				7-02-63	189.3A	-73.3	5061
		9-06-63	227.8	-72.8				7-02-63	233.3P	-117.3	
		10-02-63	227.3	-72.3				7-31-63	177.3A	-61.3	
		10-23-63	226.2	-71.2	5050			7-31-63	246.3P	-130.3	
		11-07-63	226.3	-71.3	5061			9-03-63	182.8A	-66.8	
		12-03-63	225.5	-70.5				9-03-63	240.3P	-124.3	
		1-03-64	225.1	-70.1				10-01-63	183.8A	-67.8	
		(CONT.)						(CONT.)			

* Questionable measurement

Approximate ground surface elevation

P Pumping measurement

A Air gauge measurement

TABLE C-2
GROUND WATER LEVELS AT WELLS

State Well Number	G. S. Elev., in Feet	Date	Dist. G. S. to Water Surface, in Feet	Water Surface Elev. in Feet	Agency Supplying Data	State Well Number	G. S. Elev., in Feet	Date	Dist. G. S. to Water Surface, in Feet	Water Surface Elev. in Feet	Agency Supplying Data
L A SAN GABRIEL RIVER HYDRO UNIT U-05*00											
COASTAL PL OF LA CO HYDRO SUBUNIT U-05*A0											
WEST COAST HYDRO SUBAREA											
02S/14W-28F01 S	116.0**	(CONT*)	245*8P	-129*8	5061	02S/14W-28M01 S	100.0**	10-23-63	155*7	-55*7	5050
		10-23-63	170*4	-54*4	5050			11-04-63	157*8A	-57*8	5050
		11-04-63	163*3A	-67*3	5061			11-04-63	232*8P	-132*8	
		11-04-63	444*8P	-128*8				12-03-63	151*3A	-51*3	
		12-03-63	172*3A	-56*3				12-03-63	231*8P	-131*8	
		1-03-63	223*3P	-109*3				1-02-64	150*3A	-50*3	
		1-03-63	223*3P	-109*3				1-02-64	236*3P	-136*3	
		1-05-64	398*9P	-112*9				2-07-64	151*3A	-51*3	
		1-05-64	398*9P	-112*9				2-07-64	234*3P	-134*3	
		2-07-64	170*3A	-52*3				3-03-64	154*8A	-54*8	
		2-07-64	225*3P	-109*3				3-03-64	234*8P	-134*8	
		3-04-64	168*0A	-52*0				4-03-64	152*3	-52*3	5050
		3-04-64	223*8P	-107*8				4-03-64	151*3A	-51*3	5061
		4-02-64	169*8A	-53*8				4-03-64	239*8P	-139*8	
		4-02-64	215*3P	-99*3				5-08-64	152*3A	-52*3	
		4-03-64	164*8	-48*8	5050			5-08-64	248*3P	-148*3	
		5-04-64	174*1A	-58*1	5061			6-03-64	161*3A	-61*3	
		5-04-64	224*1P	-108*1				6-03-64	247*8P	-147*8	
		6-05-64	183*6A	-67*6							
		6-05-64	236*1P	-120*1							
02S/14W-28L01 S	124*0		184*6	-60*6	5061	02S/14W-28M02 S	95*0	7-08-63	149*0A	-54*0	5061
		7-08-63	181*1	-57*1				7-31-63	154*8A	-54*8	
		9-05-63	186*2	-62*2				7-31-63	190*3P	-90*3	
		9-30-63	185*1	-61*1				9-03-63	149*3A	-49*3	
		10-23-63	180*2	-56*2	5050			9-03-63	180*3P	-80*3	
		11-07-63	182*1	-58*1	5061			10-01-63	149*3A	-49*3	
		12-03-63	177*7	-53*7				10-23-63	146*1	-51*1	5050
		1-06-64	177*1	-53*1				11-04-63	148*8A	-53*8	5061
		1-06-64	177*1	-53*1				12-03-63	144*5	-44*5	
		2-02-64	176*1	-52*1				1-02-64	143*9A	-43*9	
		2-02-64	176*2	-52*2				2-05-64	145*3A	-45*3	
		4-01-64	176*7	-52*7				3-02-64	143*8A	-43*8	5050
		4-03-64	173*2	-49*2	5050			4-03-64	143*8A	-43*8	5061
		5-01-64	179*2	-45*2	5061			4-03-64	172*8P	-72*8	
		6-01-64	186*9	-62*9				5-02-64	146*8A	-46*8	
02S/14W-28M01 S	100.0**		162*3A	-62*3	5061	02S/14W-29H01 S	87*5	6-04-64	155*3A	-60*3	
		7-02-63	244*8P	-144*8				6-04-64	192*8P	-92*8	
		7-31-63	157*3A	-57*3							
		7-31-63	234*8P	-134*8				7-05-63	146*0A	-58*5	5061
		9-03-63	157*8A	-57*8				7-05-63	211*0P	-121*5	
		10-01-63	237*8P	-137*8				8-02-63	143*5A	-56*0	
		10-01-63	157*8A	-57*8				8-02-63	208*0P	-120*5	
		10-01-63	231*8P	-131*8				9-05-63	145*5A	-58*0	
		(CONT*)						(CONT*)			

* Questionable measurement

** Approximate ground surface elevation

P Pumping measurement

A Air gauge measurement

TABLE C-2
GROUND WATER LEVELS AT WELLS

State Well Number	G. S. Elev. in Feet	Date	Dist. G. S. to Water Surface, in Feet	Water Surface Elev. in Feet	Agency Supplying Data	State Well Number	G. S. Elev. in Feet	Date	Dist. G. S. to Water Surface, in Feet	Water Surface Elev. in Feet	Agency Supplying Data
L A SAN GABRIEL RIVER HYDRO UNIT U-05*00											
COASTAL PL OF LA CO HYDRO SUBUNIT U-05*00											
WEST COAST HYDRO SUBAREA											
02S/14W-29H01 S											
9-05-63	87.5	(CONT.)*	208*0P	-120.5	5061	02S/14W-32C02 S	102.0**	4-06-64	154.1	-52.1	5050
10-01-63		10-01-63	147.0A	-59.5		5-04-64		5-04-64	153.8A	-51.8	
10-01-63		10-01-63	209.5P	-122.0		6-01-64		6-01-64	166.3P	-64.3	
10-24-63	90.0**	10-24-63	143.4	-53.4	5050	6-01-64		6-01-64	155.3A	-53.3	
11-07-63	87.5	11-07-63	143.5A	-56.0	5061	7-03-63	99.0	7-03-63	166.8P	-64.8	
12-03-63		12-03-63	206.5P	-119.0		9-30-63		9-30-63	149.5A	-50.5	
12-03-63		12-03-63	141.5A	-54.0		10-23-63		10-23-63	146.1	-47.1	5050
12-03-63		12-03-63	210.0P	-122.5		11-04-63		11-04-63	150.0A	-51.0	5061
1-02-64		1-02-64	141.5A	-54.0		11-04-63		11-04-63	179.0P	-60.0	
1-02-64		1-02-64	204.5P	-117.0		12-08-63		12-08-63	151.0A	-52.0	
2-07-64		2-07-64	140.5A	-53.0		1-02-64		1-02-64	151.5A	-52.5	
3-03-64		3-03-64	139.5A	-52.0		1-02-64		1-02-64	176.5P	-71.5	
3-03-64		3-03-64	203.0P	-115.5		2-03-64		2-03-64	151.0A	-52.0	
4-02-64		4-02-64	140.5A	-53.0		2-03-64		2-03-64	176.0P	-71.0	
4-02-64		4-02-64	202.5P	-115.0		3-02-64		3-02-64	151.0A	-52.0	
4-03-64	90.0**	4-03-64	140.8	-50.8	5050	4-01-64		4-01-64	151.5A	-52.5	
5-01-64	87.5	5-01-64	143.0A	-55.5	5061	4-01-64		4-01-64	161.0P	-61.0	5050
5-01-64		5-01-64	202.5P	-115.0		5-04-64		5-04-64	150.5A	-51.5	5061
6-05-64		6-05-64	151.0A	-63.5		5-04-64		5-04-64	177.5P	-78.5	
6-05-64		6-05-64	210.5P	-123.0		6-01-64		6-01-64	155.0A	-56.0	
7-05-63	102.0	7-05-63	152.8A	-50.8	5061	6-01-64		6-01-64	178.5P	-79.5	
7-05-63		7-05-63	144.5P	-72.3		7-03-63	96.0	7-03-63	162.3A	-66.3	5061
7-31-63		7-31-63	167.3P	-65.3		7-03-63		7-03-63	150.3P	-64.3	
9-05-63		9-05-63	152.3A	-50.3		7-31-63		7-31-63	155.8A	-59.8	
9-05-63		9-05-63	168.8P	-66.8		9-05-63		9-05-63	158.8A	-62.8	
9-30-63		9-30-63	150.3A	-48.3		9-05-63		9-05-63	192.3P	-96.3	
9-30-63		9-30-63	163.3P	-61.3		9-30-63		9-30-63	194.5A	-98.5	
10-23-63		10-23-63	149.8	-47.8	5050	9-30-63		9-30-63	194.5A	-98.5	
11-04-63		11-04-63	151.3A	-49.3	5061	10-23-63		10-23-63	142.1	-46.1	5050
11-04-63		11-04-63	166.3P	-64.3		11-04-63		11-04-63	147.5A	-51.5	5061
12-02-63		12-02-63	153.3A	-51.3		11-04-63		11-04-63	184.0P	-88.0	
12-02-63		12-02-63	167.3P	-65.3		12-03-63		12-03-63	147.0A	-51.0	
1-02-64		1-02-64	153.3A	-51.3		(CONT.)*		(CONT.)*			
1-02-64		1-02-64	166.3P	-64.3							
2-06-64		2-06-64	153.3A	-51.3							
2-06-64		2-06-64	166.3P	-64.3							
3-02-64		3-02-64	150.3A	-48.3							
3-02-64		3-02-64	163.3P	-61.3							
4-01-64		4-01-64	153.8A	-51.8							
4-01-64		4-01-64	166.3P	-64.3							
(CONT.)*		(CONT.)*									

* Questionable measurement

** Approximate ground surface elevation

P Pumping measurement

A Air gauge measurement

TABLE C-2
GROUND WATER LEVELS AT WELLS

State Well Number	G 5 Elev. in Feet	Date	Dist G 5 to Water Surface, in Feet	Water Surface Elev. in Feet	Agency Supplying Data	State Well Number	G 5 Elev. in Feet	Date	Dist G 5 to Water Surface, in Feet	Water Surface Elev. in Feet	Agency Supplying Data
L A SAN GABRIEL RIVER HYDRO UNIT U-05*00											
COASTAL PL OF LA CO HYDRO SUBUNIT U-05*AO											
WEST COAST HYDRO SUBAREA U-05*A2											
02S/15W-34F01 S 60+8 12-11-63 63+2 U-05*AO											
02S/14W-32F02 S 96+0 12-09-63 197+0P 5061 -101+0 5061											
1-02-64 180+0P 81+5											
1-02-64 180+0P 84+0											
2-03-64 176+0P 78+0											
2-03-64 176+0P 78+0											
3-02-64 166+0A 50+0											
3-02-64 179+0P 83+0											
4-01-64 149+0A 53+0											
4-01-64 187+0P 91+0											
4-06-64 145+6 49+6 5050											
5-02-64 144+1A 48+1 5061											
5-02-64 173+6P 77+6											
6-01-64 148+6A 52+6											
6-01-64 178+6P 82+6											
02S/14W-34C01 S 142+0** 10-23-63 238+3 5050 -96+3 5050											
4-02-64 226+2 -84+2											
02S/14W-36C02 S 147+0** 7-08-63 243+7A -96+7 5061											
8-05-63 244+0A -97+0											
9-06-63 236+2A -89+2											
10-02-63 236+7A -89+7											
10-23-63 235+2A -88+2 5050											
11-07-63 232+2 -85+2 5061											
11-07-63 293+7P -146+7											
11-07-63 228+2 -81+2											
2-10-64 228+0 -81+0											
3-04-64 228+2 -81+2											
3-04-64 228+2 -81+2											
4-02-64 224+7 -77+7 5050											
4-07-64 229+0 -82+0 5061											
5-04-64 243+5 -96+5											
6-04-64 243+7 -96+7											
02S/14W-34F01 S 152+0** 4-02-64 235+5 83+5 5050											
02S/14W-34L02 S 137+0** 4-02-64 201+8 -64+8 5050											
02S/15W-34F01 S 60+8 7-09-63 62+9 -2+1 1101											
8-06-63 62+9 -2+1											
10-01-63 63+2 -2+4 (CONT*)											
02S/15W-34F01 S 60+8 12-11-63 63+2 -2+4 1101											
1-07-64 63+1 -2+5											
3-03-64 60+1 0+7											
4-09-64 60+4 0+4											
5-04-64 63+3 -2+5											
6-09-64 63+5 -2+7											
02S/15W-34K01 S 82+0 7-03-63 77+0 5+0 5061											
8+4 77+4 5+0 1101											
8-08-63 77+1 4+9 5061											
9-05-63 77+5 4+9 1101											
9-05-63 77+7 4+7 5061											
10-09-63 77+9 4+7 1101											
10+1 108+1 4+1 108+1											
10-09-63 78+5 4+1 108+1											
10-23-63 77+7 4+7 5050											
11-08-63 77+7 4+3 5061											
11-08-63 78+1 4+3 1101											
12-06-63 77+1 4+9 5061											
12-06-63 77+5 4+9 1101											
1-08-64 77+2 4+8 5061											
1-08-64 77+6 4+8 1101											
2-05-64 77+1 4+9 5061											
2-05-64 77+6 4+8 1101											
3-04-64 77+4 4+6 5061											
4-06-64 77+9 4+5 5050											
4-08-64 77+5 4+5 5061											
5-06-64 77+5 4+5 5061											
6-03-64 77+7 4+3											
02S/15W-34K02 S 83+0** 4-06-64 79+3 3+7 5050											
03S/13W-18G02 S 131+2 10-23-63 206+1 -74+9 5050											
4-07-64 202+7 -71+5											
03S/13W-18K01 S 105+5 10-24-63 168+4 -62+9 5050											
105+6 11-13-63 167+6 -64+6 1101											
105+5 4-07-64 166+4 -60+9 5050											
03S/13W-18K02 S 110+0** 10-23-63 177+0 -67+0 5050											
10-23-63 170+2 -60+2											
03S/13W-19A01 S 109+5** 10-24-63 154+0 -64+5 5050											

* Questionable measurement

A. Air gauge measurement

P. Pumping measurement (CONT*)

TABLE C-2
GROUND WATER LEVELS AT WELLS

State Well Number	G. S. Elev. in Feet	Date	Dist. G. S. to Water Surface, in Feet	Water Surface Elev. in Feet	Agency Supplying Data	State Well Number	G. S. Elev. in Feet	Date	Dist. G. S. to Water Surface, in Feet	Water Surface Elev. in Feet	Agency Supplying Data
L A SAN GABRIEL RIVER HYDRO UNIT U-05*00											
COASTAL PL OF LA CO HYDRO SUBUNIT U-05*00											
WEST COAST HYDRO SUBAREA											
025/14W-29H01 S	87.5	9-05-63	208*0P	-120.5	5061	025/14W-32C02 S	102.0**	4-06-64	154.1	-52.1	5050
		10-01-63	147.0A	-59.5				5-04-64	153.8A	-51.8	
	90.0**	10-01-63	209.5P	-122.0				5-04-64	166.3P	-64.3	
	87.5	10-24-63	143.4	-53.4	5050			6-01-64	155.3A	-53.3	
		11-07-63	143.5A	-56.0	5061			6-01-64	166.8P	-64.8	
		12-03-63	141.5A	-54.0		025/14W-32F01 S	99.0	7-05-63	150.0A	-51.0	5061
		12-03-63	210.0P	-122.5				7-05-63	189.0P	-81.0	
		1-02-64	141.5A	-54.0				7-31-63	147.7A	-48.7	
		1-02-64	204.5P	-117.0				7-31-63	177.5P	-78.5	
		2-07-64	140.5A	-53.0				9-05-63	151.0A	-52.0	
		3-03-64	139.5A	-52.0				9-05-63	179.0P	-80.0	
		3-03-64	203.0P	-115.5				9-30-63	149.5A	-50.5	
		4-02-64	140.5A	-53.0				10-23-63	146.1	-47.1	5050
		4-02-64	202.5P	-115.0				11-04-63	150.0A	-51.0	5061
	90.0**	4-03-64	140.8	-50.8	5050			11-04-63	179.0P	-80.0	
	87.5	5-01-64	143.0A	-55.5	5061			12-08-63	151.0A	-52.0	
		5-01-64	202.5P	-115.0				12-08-63	178.0P	-79.0	
		6-05-64	151.0A	-63.5				1-02-64	176.5P	-77.5	
		6-05-64	210.5P	-123.0				2-03-64	151.0A	-52.0	
		7-05-63	152.8A	-50.8	5061			2-03-64	176.0P	-77.0	
		7-05-63	174.9P	-72.9				3-02-64	174.0A	-56.0	
		7-31-63	147.3A	-46.3				3-02-64	174.0A	-56.0	
		7-31-63	167.3P	-65.3				4-01-64	151.5A	-52.5	
		9-05-63	152.3A	-50.3				4-01-64	161.0P	-61.0	5050
		9-05-63	168.8P	-66.8				5-04-64	150.5A	-51.5	5061
		9-30-63	150.3A	-48.3				5-04-64	177.5P	-78.5	
		9-30-63	163.3P	-61.3				6-01-64	155.0A	-56.0	
		10-23-63	149.8	-47.8	5050			6-01-64	178.5P	-79.5	
		11-04-63	151.3A	-49.3	5061			7-03-63	162.3A	-66.3	5061
		11-04-63	166.3P	-64.3				7-03-63	190.3P	-94.3	
		12-02-63	153.3A	-51.3				7-31-63	155.8A	-59.8	
		12-02-63	167.3P	-65.3				7-31-63	194.3P	-98.3	
		1-02-64	153.3A	-51.3				9-05-63	158.8A	-62.8	
		1-02-64	166.3P	-64.3				9-05-63	192.3P	-96.3	
		2-06-64	153.3A	-51.3				9-30-63	184.5A	-58.5	
		2-06-64	166.3P	-64.3				9-30-63	179.5P	-83.5	
		3-02-64	150.3A	-48.3				10-23-63	142.1	-46.1	5050
		3-02-64	163.3P	-61.3				11-04-63	147.5A	-51.5	5061
		4-01-64	153.8A	-51.8				11-04-63	184.0P	-88.0	
		4-01-64	166.3P	-64.3				12-03-63	147.0A	-51.0	

* Questionable measurement

P Pumping measurement

A Air gauge measurement

(CONT.)*

(CONT.**)

(CONT.***)

TABLE C-2
GROUND WATER LEVELS AT WELLS

State Well Number	G. S. Elev., in Feet	Date	Dist. G. S. to Water Surface, in Feet	Water Surface Elev., in Feet	Agency Supplying Data	State Well Number	G. S. Elev., in Feet	Date	Dist. G. S. to Water Surface, in Feet	Water Surface Elev., in Feet	Agency Supplying Data
L A SAN GABRIEL RIVER HYDRO UNIT U-05*00											
COASTAL PL OF LA CO HYDRO SUBUNIT U-05*AO											
WEST COAST HYDRO SUBAREA											
02S/14W-32F02 S 96.0											
(CONT.)											
02S/14W-32F02 S	96.0	11-09-63	197.0P	-101.0	5061	02S/15W-34F01 S	60.8	12-11-63	63.2	-2.4	1101
		1-02-64	180.5A	-81.5				1-07-64	63.1	-2.3	
		1-02-64	180.5A	-81.5				2-09-64	63.3	-2.5	
		2-03-64	160.0A	-84.0				3-03-64	60.1	0.7	
		2-03-64	176.0P	-78.0				4-09-64	60.4	0.4	
		3-02-64	166.0A	-80.0				5-04-64	63.3	-2.45	
		3-02-64	179.0P	-83.0				6-09-64	63.5	-2.47	
		4-01-64	149.0A	-93.0		02S/15W-34K01 S	82.0	7-03-63	77.0	5.0	5061
		4-01-64	187.0P	-91.0				7-03-63	77.4	5.0	1101
		4-06-64	145.6	-94.6	5050			8-08-63	77.1	4.9	5061
		5-02-64	144.1A	-88.1	5061			9-08-63	77.5	4.5	1101
		5-02-64	173.6P	-77.6				9-05-63	77.3	4.7	5061
		6-01-64	148.6A	-82.6				10-09-63	77.9	4.7	1101
		6-01-64	178.6P	-82.6				10-09-63	78.3	4.1	1101
02S/14W-34C01 S	142.0**	10-23-63	238.3	-96.3	5050			10-23-63	77.7	4.7	5050
		4-02-64	226.2	-84.2				11-08-63	77.7	4.3	5061
02S/14W-34C02 S	147.0**	7-08-63	243.7A	-96.7	5061			11-08-63	78.1	4.3	1101
		8-05-63	244.0A	-97.0				12-06-63	77.1	4.9	5061
		9-06-63	236.2A	-89.2				12-06-63	77.5	4.9	1101
		10-02-63	236.7A	-89.7				1-08-64	77.2	4.8	5061
		10-23-63	235.2A	-88.2	5050			1-08-64	77.6	4.8	1101
		11-07-63	232.2	-85.2	5061			2-05-64	77.1	4.9	5061
		11-07-63	293.7P	-146.7				2-05-64	77.6	4.8	1101
		11-07-63	228.2	-81.2				3-04-64	77.4	4.6	5061
		1-10-64	228.0	-81.0				4-06-64	77.9	4.5	5050
		2-10-64	228.2	-81.2				4-08-64	77.5	4.5	5061
		3-04-64	228.2	-81.2				5-06-64	77.7	4.3	
		3-04-64	228.2	-81.2				6-03-64	77.7	4.3	
		4-02-64	224.7	-77.7	5050	02S/15W-34K02 S	83.0**	4-06-64	79.3	3.7	5050
		4-07-64	229.0	-82.0	5061			10-23-63	206.1	-74.9	5050
		4-07-64	295.0	-148.0		03S/13W-18G02 S	131.2	4-07-64	202.7	-71.5	
		5-04-64	243.5	-96.5				10-24-63	168.4	-62.9	5050
		6-04-64	243.7	-96.7		03S/13W-18K01 S	105.5	11-13-63	167.6	-64.6	1101
02S/14W-34F01 S	152.0**	4-02-64	235.5	83.5	5050			4-07-64	166.4	-60.9	5050
02S/14W-34L02 S	137.0**	4-02-64	201.8	-64.8	5050	03S/13W-18K02 S	110.0**	10-23-63	177.0	-67.0	5050
02S/15W-34F01 S	60.8	7-09-63	62.9	-2.1	1101	03S/13W-19A01 S	109.5**	10-24-63	154.0	-44.5	5050
		8-06-63	62.9	-2.1				P. Pumping measurement (CONT.)			A. Air gauge measurement
		10-01-63	63.2	-2.4							

* Questionable measurement

** Approximate ground surface elevation

TABLE C-2
GROUND WATER LEVELS AT WELLS

State Well Number	G. S. Elev., in Feet	Date	Dist. G. S. to Water Surface, in Feet	Water Surface Elevation, in Feet	Agency Supplying Data	State Well Number	G. S. Elev., in Feet	Date	Dist. G. S. to Water Surface, in Feet	Water Surface Elevation, in Feet	Agency Supplying Data
L A SAN GABRIEL RIVER HYDRO UNIT U-05*00											
COASTAL PL OF LA CO HYDRO SUBUNIT U-05*A0											
WEST COAST HYDRO SUBAREA U-05*A2											
035/13W-19A01 S	109.5**	(CONT.) 4-07-64	153.4	-43.9	5050	035/13W-29A03 S	70.7	4-06-64	116.9	-46.2	1101
035/13W-19A03 S	121.0	10-24-63 4-14-64	174.5 136.0*	-53.5 -15.0	5050	035/13W-29C01 S	57.8	11-12-63 4-06-64	101.9 101.4	-44.1 -43.6	1101
035/13W-19A07 S	121.0**	10-24-63 4-07-64	192.8 190.8	-71.8 -69.8	5050	035/13W-29D06 S	49.0**	10-29-63 4-08-64	166.9A 113.9	-117.9 -64.9	5050
035/13W-19B01 S	108.3	10-24-63	152.5	-44.2	5050	035/13W-29D07 S	49.0**	10-29-63 4-08-64	163.5A 114.6	-114.5 -65.6	5050
035/13W-19D01 S	70.0**	11-13-63 4-10-64	114.7 113.6	-44.7 -43.6	1101	035/13W-29E03 S	44.0**	10-23-63 4-07-64	66.0 65.4	-22.0 -21.4	5050
035/13W-19D02 S	77.3**	11-13-63 4-10-64	117.3 116.8	-40.0 -39.5	1101	035/13W-29E04 S	45.0**	10-23-63 4-07-64	89.8 71.3	-44.8 -26.3	5050
035/13W-19J03 S	72.3	11-12-63 4-06-64	117.0 116.5	-44.7 -44.2	1101	035/13W-29N02 S	38.0	10-24-63 4-07-64	110.5 109.8	-72.5 -71.8	5050
035/13W-19N01 S	46.6	10-31-63 4-14-64	89.3 90.5	-42.7 -43.9	5050	035/13W-30H02 S	41.2	11-12-63 4-06-64	75.6 77.5	-34.4 -36.7	1101
035/13W-19O03 S	48.0	10-23-63 10-28-63 11-27-63	91.3 91.3 91.2	-43.3 -43.3 -43.2	5050 1101	035/13W-30J01 S	36.2	10-23-63 4-07-64	107.2 105.9	-71.0 -69.7	5050
		2-10-64	90.7	-42.7	5050	035/13W-30J05 S	35.0**	10-23-63 4-07-64	77.8 80.7	-42.8 -45.7	5050
		2-10-64	92.5P	-44.5		035/13W-30K01 S	39.5	10-24-63 4-08-64	79.8 80.6	-40.3 -41.1	5050
035/13W-20C01 S	106.2	10-24-63 4-07-64	151.1 150.6	-46.9 -46.4	5050	035/13W-30K02 S	33.0**	10-23-63 4-08-64	74.7 74.3	-41.7 -41.3	5050
035/13W-29A02 S	67.0**	10-30-63 12-09-63 2-03-64	114.2 114.0 113.9	-47.2 -47.0 -46.9	5050	035/13W-30O07 S	30.5	11-27-63 4-10-64	71.5 71.3	-61.0 -60.8	1101
		3-02-64	113.4	-46.4		035/13W-30R04 S	33.0**	10-24-63	66.5*	-33.5	5050
		4-01-64	113.5	-46.5		035/13W-31B07 S	26.0**	10-24-63 11-12-63	78.4 77.4	-52.4 -51.4	5050 1101
		5-04-64	113.7	-46.7				4-06-64	77.0	-51.0	
		6-30-64	114.2	-47.2					76.6	-50.6	
035/13W-29A03 S	70.7	11-12-63 (CONT.)	122.2	-51.5	1101						

* Questionable measurement

** Approximate ground surface elevation

P Pumping measurement

A Air gauge measurement

TABLE C-2
GROUND WATER LEVELS AT WELLS

State Well Number	G. S. Elev., in Feet	Date	Dist. G. S. to Water Surface, in Feet	Water Surface Elevation, in Feet	Agency Supplying Data	State Well Number	G. S. Elev., in Feet	Date	Dist. G. S. to Water Surface, in Feet	Water Surface Elevation, in Feet	Agency Supplying Data
L. A. SAN GABRIEL RIVER HYDRO UNIT U-05*00											
COASTAL PL OF LA CO HYDRO SUBUNIT U-05*AO											
WEST COAST HYDRO SUBAREA U-05*AZ											
03S/13W-31B07 S	26.0**	4-08-64	77.8	-51.8	5050	03S/13W-35A05 S	27.3	11-05-63	106.3*	-79.0	1101
03S/13W-31C02 S	27.0**	10-24-63	98.5	-71.5	5050			11-06-63	95.9*	-68.6	
03S/13W-31H01 S	26.0**	4-08-64	94.7	-67.7	5050			4-14-64	69.2	-41.9	
03S/13W-31K01 S	20.0**	4-08-64	16.2	3.8	5050			7-05-63	218.8A	-83.8	5061
03S/13W-31K02 S	15.0**	4-08-64	19.8	-4.8	5050			8-02-63	205.9A	-102.9	
03S/13W-31L04 S	17.4**	8-27-63	17.4	0.4	1101			8-02-63	222.3A	-86.3	
03S/13W-31M01 S	35.0**	10-24-63	107.8*	-72.8	5050			9-05-63	218.3A	-82.3	
		4-21-64	18.1	-0.7				9-05-63	218.3A	-82.3	
		4-14-64	107.4*	-72.4				10-01-63	218.3A	-82.3	
03S/13W-31P01 S	9.6	4-21-64	2.9	6.7	1101			10-24-63	218.6	-83.6	5050
03S/13W-32C01 S	34.9	10-30-63	70.0	-35.1	5050			11-07-63	218.8A	-82.8	5061
		11-12-63	70.4	-35.5				11-07-63	277.8P	-141.8	
		4-06-64	70.4	-35.5				12-04-63	214.8A	-78.8	
		4-08-64	70.5	-35.6	5050			12-04-63	268.8P	-132.8	
03S/13W-32E02 S	25.0**	2-10-64	76.0	-51.0	5050			1-03-64	216.3A	-80.3	
		2-20-64	70.0	-45.0				1-03-64	273.8P	-137.8	
		4-08-64	76.4	-51.4				2-07-64	217.8A	-81.8	
		10-16-63	115.1	-69.1				3-03-64	215.8A	-79.8	
		12-03-63	112.5	-66.5				3-03-64	215.8A	-79.8	
		3-03-64	112.2	-66.2				3-03-64	276.8P	-140.8	
		3-02-64	112.2	-66.2				4-07-64	240.3A	-104.3	
		4-01-64	115.0	-67.0				4-07-64	291.8P	-155.8	
		5-04-64	114.2	-68.2				5-01-64	252.3A	-116.3	
		6-03-64	116.0	-70.0				5-01-64	300.8P	-164.8	
		6-30-64	116.1	-70.1				6-04-64	258.3A	-120.3	
		9-10-63	70.0	-42.7	1101			6-04-64	298.3P	-162.3	
		11-04-63	64.9	-37.6				7-05-63	183.1A	-92.1	5061
		(CONT.)						7-05-63	217.6P	-126.6	
								8-02-63	186.1A	-95.1	
								8-02-63	217.1P	-126.1	
								9-05-63	181.6A	-90.6	
								9-05-63	218.1P	-127.1	
								10-01-63	182.6A	-91.6	
								10-01-63	220.1P	-129.1	
								10-24-63	178.8	-87.8	5050
								11-07-63	178.6A	-87.6	5061
								11-07-63	209.1P	-118.1	
								12-04-63	178.1A	-87.1	
								12-04-63	206.1P	-115.1	
								1-03-64	177.1A	-86.1	
								(CONT.)			

* Questionable measurement

** Approximate ground surface elevation

P Pumping measurement

A Air gauge measurement

TABLE C-2
GROUND WATER LEVELS AT WELLS

State Well Number	G. S. Elev., in Feet	Date	Dist. G. S. to Water Surface, in Feet	Water Surface Elev., in Feet	Agency Supplying Data	State Well Number	G. S. Elev., in Feet	Date	Dist. G. S. to Water Surface, in Feet	Water Surface Elev., in Feet	Agency Supplying Data
L A SAN GABRIEL RIVER HYDRO UNIT U-05*00											
COASTAL PL OF LA CO HYDRO SUBUNIT U-05*40											
WEST COAST HYDRO SUBAREA											
03S/14W-03K01 S	91.0	1-03-64	207.6P	-116.6	5061	03S/14W-03K02 S	76.0**	7-15-63	148.0A	-72.0	1101
		2-10-64	178.1A	-87.1				7-31-63	149.0A	-73.0	5061
		3-10-64	205.1P	-114.1				8-15-63	146.0A	-78.0	1101
		3-03-64	176.1A	-85.1				8-28-63	150.0A	-74.0	5061
		4-02-64	178.1A	-87.1				9-15-63	151.0A	-75.0	1101
		4-02-64	207.1P	-116.1				9-28-63	143.0A	-67.0	5061
		4-03-64	193.6	-102.6	5050			9-28-63	215.0P	-139.0	
		5-01-64	214.3A	-123.3	5061			10-15-63	146.0A	-70.0	1101
		5-01-64	242.3P	-151.3				10-28-63	145.2*	-69.2	5050
		6-03-64	214.8A	-123.8				10-28-63	145.0A	-69.0	5061
		6-03-64	247.3P	-156.3				10-28-63	216.0P	-140.0	
								11-15-63	141.0A	-65.0	1101
								11-21-63	140.0A	-64.0	5061
								12-15-63	134.0A	-58.0	1101
								12-21-63	141.0A	-65.0	5061
								12-21-63	210.0P	-134.0	
								1-15-64	137.0A	-61.0	1101
								1-28-64	136.0A	-60.0	5061
								2-21-64	151.0A	-75.0	1101
								2-28-64	149.0A	-73.0	5061
								2-28-64	221.0P	-145.0	
								3-15-64	145.0A	-69.0	1101
								3-28-64	145.0A	-69.0	5061
								4-01-64	217.0P	-138.0	
								4-15-64	148.0A	-72.0	1101
								5-07-64	149.0A	-73.0	5061
								5-07-64	222.0P	-146.0	
								6-28-64	149.0A	-73.0	1101
								6-28-64	155.0A	-79.0	5061
								6-28-64	230.0P	-134.0	
								7-31-63	145.0A	-69.0	5061
								7-31-63	162.0P	-86.0	
								8-28-63	146.0A	-70.0	
								(CONT.)			
COASTAL PL OF LA CO HYDRO SUBUNIT U-05*42											
WEST COAST HYDRO SUBAREA											
03S/14W-03K01 S	76.0**	7-15-63	147.0A	-71.0	1101	03S/14W-03K03 S	76.0**	7-31-63	145.0A	-69.0	5061
		7-31-63	148.0A	-72.0	5061			7-31-63	162.0P	-86.0	
		8-15-63	149.0A	-73.0	5061			8-28-63	146.0A	-70.0	
		8-28-63	149.0A	-73.0	5061			(CONT.)			
		9-15-63	220.0P	-144.0	1101						
		9-15-63	150.0A	-74.0	1101						
		9-28-63	145.0A	-69.0	5061						
		9-28-63	213.0P	-137.0	1101						
		10-15-63	145.0A	-69.0	1101						
		10-28-63	143.2A	-67.2	5050						
		11-15-63	142.0A	-66.0	1101						
		11-21-63	141.0A	-65.0	5061						
		11-21-63	143.0P	-67.0	1101						
		12-15-63	140.0A	-64.0	5061						
		12-21-63	216.0P	-140.0							
		1-15-64	143.0A	-67.0	1101						
		1-28-64	143.0A	-67.0	5061						
		2-28-64	216.0P	-140.0							
		2-21-64	152.0A	-76.0	1101						
		2-28-64	152.0A	-76.0	5061						
		3-15-64	143.0A	-67.0	1101						
		3-28-64	140.0A	-64.0	5061						
		3-28-64	216.0P	-140.0							
		4-01-64	143.8*	-67.8	5050						
		4-01-64	146.0*	-70.0	1101						
		5-07-64	153.0A	-77.0	1101						
		5-07-64	150.0A	-74.0	5061						

* Questionable measurement ** Approximate ground surface elevation A. Air gauge measurement P. Pumping measurement

TABLE C-2
GROUND WATER LEVELS AT WELLS

State Well Number	G. S. Elev. in Feet	Date	Dist. G. S. to Water Surface, in Feet	Water Surface Elev. in Feet	Agency Supplying Data	State Well Number	G. S. Elev. in Feet	Date	Dist. G. S. to Water Surface, in Feet	Water Surface Elev. in Feet	Agency Supplying Data
L A SAN GABRIEL RIVER HYDRO UNIT U-05.00											
COASTAL PL OF LA CO HYDRO SUBUNIT U-05.A0											
WEST COAST HYDRO SUBAREA											
03S/14W-04N01 S 74.0**											
8-28-63	164.0P	(CONT.)		-88.0	5061			7-09-63	156.5	-82.5	1101
9-28-63	141.0A			-65.0				8-31-63	158.0A	-84.0	5061
10-28-63	136.4*			-85.0				8-28-63	156.3	-82.9	1101
10-28-63	136.0A			-60.4	5050			9-04-63	155.9	-82.0	5061
10-28-63	162.0P			-86.0	5061			8-28-63	227.0A	-107.0	5061
11-21-63	135.0A			-59.0				9-04-63	155.9	-81.0	1101
11-21-63	157.0P			-81.0				9-28-63	158.0A	-84.0	5061
12-21-63	135.0A			-59.0				10-02-63	155.6	-81.6	1101
1-28-64	142.0A			-62.0				10-28-63	155.0A	-81.0	5050
2-28-64	213.0P			-137.0				10-28-63	155.0A	-81.0	5061
2-28-64	149.0A			-56.0				11-21-63	156.0A	-82.0	
3-28-64	138.0A			-62.0				11-21-63	227.0P	-107.0	
3-28-64	164.0P			-88.0				11-21-63	156.2	-82.2	1101
4-01-64	147.0*			-71.0	5050			12-21-63	154.0A	-80.0	5061
5-07-64	141.0A			-65.0	5061			12-21-63	225.0P	-151.0	
5-07-64	167.0P			-91.0				1-07-64	153.7	-79.7	1101
6-28-64	143.0A			-67.0				1-28-64	154.0A	-80.0	5061
6-28-64	175.0P			-99.0				1-28-64	225.0P	-151.0	
7-15-63	158.0A			-84.0	1101			2-04-64	152.4	-78.4	1101
7-31-63	161.0A			-87.0	5061			2-28-64	157.0A	-83.0	5061
7-31-63	201.0P			-127.0				2-28-64	231.0P	-157.0	
8-15-63	162.0A			-88.0	1101			3-01-64	152.0A	-79.5	1101
8-28-63	161.0A			-87.0	5061			3-28-64	226.0P	-152.0	5061
8-28-63	203.0P			-129.0				4-01-64	154.0*	-80.0	5050
9-15-63	154.0A			-80.0	1101			4-01-64	155.1*	-81.1	
9-28-63	155.0A			-81.0	5061			4-20-64	155.9	-81.9	1101
10-28-63	204.0P			-130.0				5-04-64	159.7	-85.7	
10-15-63	152.0A			-76.0	1101			(CONT.)			
10-28-63	150.0A			-86.0	5050						
10-28-63	152.0A			-75.0	5061						
10-28-63	152.0A			-126.0							
11-15-63	154.0A			-82.0	1101						
11-21-63	153.0A			-79.0	5061						
12-15-63	154.0A			-80.0	1101						
12-21-63	153.0A			-79.0	5061						
12-21-63	203.0P			-129.0							
1-15-64	154.0A			-80.0	1101						
1-28-64	153.0A			-79.0	5061						
(CONT.)											

* Questionable measurement
** Approximate ground surface elevation
P Pumping measurement
A Air gauge measurement

TABLE C-2
GROUND WATER LEVELS AT WELLS

State Well Number	G. S. Elev., in Feet	Date	Dist. G. S. to Water Surface, in Feet	Water Surface Elev., in Feet	Agency Supplying Data	State Well Number	G. S. Elev., in Feet	Date	Dist. G. S. to Water Surface, in Feet	Water Surface Elev., in Feet	Agency Supplying Data
L A SAN GABRIEL RIVER HYDRO UNIT U-05*00											
COASTAL PL OF LA CO HYDRO SUBUNIT U-05*40											
WEST COAST HYDRO SUBAREA U-05*A2											
03S/14W-07K04 S 103+0											
(CONT.)											
5-21-64	74.0**		234.0P	-160.0	5061			9-06-63	167.0*	-64.0	5061
6-09-64			164.3	-90.3				12-01-63	177.8*	-74.8	
6-28-64			165.0A	-91.0	5061			1-01-64	178.8*	-73.8	
			220.0P	-146.0				3-01-64	179.9*	-76.9	
								4-01-64	183.7*	-80.8	
7-08-63	97.0		151.2*	-54.2	5061			5-01-64	182.9*	-79.9	
8-07-63			151.2*	-54.2				6-01-64	185.2*	-82.2	
9-06-63			149.7*	-52.7				7-08-63	162.2*	-64.3	5061
10-27-63			150.9*	-53.9				8-07-63	188.3*	-66.5	
11-24-63			169.3*	-23.9	5050			10-06-63	182.3*	-67.1	
1-01-63			152.6*	-75.2	5061			11-07-63	162.4*	-66.7	
1-01-64			175.1*	-78.1				12-01-63	169.9*	-71.5	
2-01-64			175.5*	-78.5				1-01-64	171.7*	-73.7	
3-01-64			177.6*	-80.6				2-01-64	171.7*	-73.4	
4-01-64			175.9*	-78.9	5050			3-01-64	175.9*	-77.7	
4-03-64			175.9*	-78.9	5050			4-01-64	173.9*	-75.9	5050
5-01-64			175.6*	-78.6	5061			5-01-64	175.8*	-77.8	5061
5-01-64			177.1*	-80.1				6-01-64	177.2*	-79.2	
7-08-63	96.0		157.4*	-61.4	5061			7-08-63	164.0*	-67.0	5061
8-07-63			160.1*	-64.1				8-07-63	164.0*	-67.0	1101
9-06-63			160.1*	-64.1				8-07-63	167.1*	-70.1	5061
10-07-63			159.9*	-63.9				8-07-63	167.1	-70.1	1101
11-01-63			168.2*	-72.2				9-06-63	166.8*	-69.8	5061
12-01-63			174.0*	-78.0				9-06-63	166.8	-69.8	1101
1-01-64			175.1*	-79.1				10-07-63	167.7*	-70.7	5061
3-01-64			179.0*	-81.0				11-01-63	168.1*	-71.1	5061
4-01-64			179.0*	-81.0				12-01-63	168.1	-71.1	1101
5-01-64			178.2*	-82.2				1-01-64	175.3*	-78.3	5061
5-01-64			179.5*	-83.5				2-01-64	175.5*	-78.5	
6-01-64			180.3*	-84.3				3-01-64	179.4*	-82.4	
12-01-63	98.3		174.5	-76.2	5061			4-01-64	178.8*	-81.8	
1-01-64			176.7*	-78.4				5-01-64	178.8*	-81.8	
2-01-64			177.1*	-78.8				6-01-64	178.8*	-81.8	
5-01-64			182.0*	-83.7				6-01-64	179.5*	-82.5	
6-01-64			181.5*	-83.2							
4-03-64	97.0		181.7*	-84.7	5050						
7-08-63	103.0		165.8*	-62.8	5061			7-01-63	147.0A	-53.0	5061
8-07-63			168.6*	-65.6				8-01-63	170.0A	-76.0	
(CONT.)								10-29-63	150.9	-56.9	5050

* Questionable measurement ** Approximate ground surface elevation P Pumping measurement A Air gauge measurement

TABLE C-2
GROUND WATER LEVELS AT WELLS

State Well Number	G. S. Elev., In Feet	Date	Dist. G. S. to Water Surface, In Feet	Water Surface Elev., In Feet	Agency Supplying Data	State Well Number	G. S. Elev., In Feet	Date	Dist. G. S. to Water Surface, In Feet	Water Surface Elev., In Feet	Agency Supplying Data
L A SAN GABRIEL RIVER HYDRO UNIT U-05+00											
COASTAL PL. OF LA. CO. HYDRO SUBUNIT U-05+00											
WEST COAST HYDRO SUBAREA U-05+02											
03S/14W-08D03 S	94.0	(CONT.)	151.0A	-57.0	5061	03S/14W-09G03 S	66.0**	9-30-63	126.3A	-60.3	5061
		10-31-63	151.0A	-57.0	5061			10-29-63	125.3A	-59.1	
		12-30-63	151.0A	-57.0	5061			11-29-63	125.3A	-60.3	
		1-31-64	151.0A	-57.0	5061			12-31-63	126.3A	-58.3	
		2-28-64	151.0A	-57.0	5061			1-16-64	125.3A	-59.3	
		2-31-64	151.0A	-57.0	5061			2-28-64	125.3A	-59.3	
		4-07-64	155.0	-61.0	5050			3-29-64	124.3A	-58.3	
		4-07-64	190.0A	-96.0	5061			4-03-64	125.5A	-59.5	5050
		5-28-64	151.0A	-57.0	5061			5-28-64	127.3A	-62.3	5061
03S/14W-09E01 S	77.0**	10-24-63	134.0	-57.0	5050			6-29-64	132.3A	-66.3	
		12-10-63	136.0	-59.0				7-05-63	124.3	-63.3	5061
03S/14W-09N03 S	79.8	10-29-63	134.4	-54.6	5050			8-02-63	119.0	-58.0	
		4-03-64	138.1	-58.3				9-05-63	118.0	-57.0	
03S/14W-09N04 S	80.1**	1-16-64	143.6	-63.5	5061			10-01-63	119.0	-58.0	
03S/14W-09P01 S	81.2**	7-31-63	134.2A	-53.0	5061			10-24-63	114.9	-53.9	5050
		8-31-63	133.2A	-52.0				11-07-63	118.1	-57.1	5061
		10-30-63	133.2A	-52.0				12-04-63	115.6	-54.6	
		10-29-63	138.5A	-57.7	5090			1-03-64	115.3	-54.3	
		11-29-63	136.5A	-57.7	5061			2-06-64	114.3	-53.3	
		12-31-63	134.2A	-53.0				3-03-64	116.3	-53.3	
		1-16-64	125.6A	-62.4				4-03-64	114.3	-53.3	
		2-28-64	134.2A	-53.0				5-01-64	118.5	-57.5	5061
		3-29-64	135.2A	-54.0				6-03-64	119.5	-58.5	
		4-03-64	141.0	-59.8				7-05-63	257.8P	-195.8	5061
		5-28-64	136.2A	-55.0	5061			8-01-63	252.3P	-190.3	
		6-29-64	136.2A	-55.0				9-05-63	235.3P	-173.3	
03S/14W-09P03 S	70.0**	7-31-63	132.8A	-62.8	5061			10-01-63	235.3P	-173.3	
		8-31-63	131.8A	-61.8				11-07-63	233.8P	-171.8	
		9-30-63	131.8A	-61.8				12-02-63	235.8P	-173.8	
		10-29-63	127.9	-57.9	5050			1-03-64	233.8P	-171.8	
		1-16-64	139.2	-69.2	5061			2-06-64	234.3P	-172.3	
		4-03-64	129.8	-59.8	5050			3-03-64	234.3P	-172.3	
		5-28-64	131.8A	-61.8	5061			4-03-64	235.8P	-173.8	
		6-29-64	131.8A	-61.8				5-01-64	237.6P	-175.6	
03S/14W-09U03 S	66.0**	7-31-63	128.3A	-62.3	5061			6-03-64	245.6P	-183.6	
		8-31-63	126.3A	-60.3				8-10-63	164.6	-48.6	1101
		(CONT.)						10-02-63	164.7	-48.7	5050
								10-24-63	175.6	-59.6	5050
								11-27-63	164.7	-48.7	1101

* Questionable measurement

** Approximate ground surface elevation

P Pumping measurement

A Air gauge measurement

TABLE C-2
GROUND WATER LEVELS AT WELLS

State Well Number	G. S. Elev., in Feet	Date	Dist. G. S. to Water Surface, in Feet	Water Surface Elev., in Feet	Agency Supplying Data	State Well Number	G. S. Elev., in Feet	Date	Dist. G. S. to Water Surface, in Feet	Water Surface Elev., in Feet	Agency Supplying Data
L A SAN GABRIEL RIVER HYDRO UNIT U-05-00											
COASTAL PL. OF LA. CO. HYDRO SUBUNIT U-05-A0											
WEST COAST HYDRO SUBAREA U-05-A2											
03S/14W-110U1 S	116.0	(CONT.) 12-21-63 1-11-64 2-04-64 3-07-64 4-07-64 4-14-64 5-09-64	164.2 164.2 164.1 164.1 169.1 163.8 164.2	-48.2 -48.2 -48.1 -48.1 -53.1 -47.8 -48.2	1101	03S/14W-12U01 S	135.6	4-07-64	218.6	-83.0	5050
COASTAL PL. OF LA. CO. HYDRO SUBUNIT U-05-A0											
WEST COAST HYDRO SUBAREA U-05-A2											
03S/14W-11G02 S	150.0**	7-15-63 7-31-63 7-31-63 8-15-63 8-28-63 8-28-63 10-15-63 10-28-63 10-28-63 11-15-63 11-21-63 12-15-63 12-21-63 1-15-64 1-28-64 2-15-64 3-15-64 3-28-64 4-01-64 4-15-64 4-30-64 6-28-64	244.9A 248.9A 317.9P 248.9A 250.9A 321.9P 243.9A 239.0 238.9A 305.9P 233.9A 232.9A 232.9A 233.9A 242.9A 244.9A 243.9A 243.9A 245.9A 320.9P 315.9P 246.9A 242.9A 242.9A 308.9P	-94.9 -98.9 -167.9 -98.9 -100.9 -171.9 -93.9 -89.0 -88.9 -155.9 -84.9 -151.9 -82.9 -82.9 -149.9 -82.9 -92.9 -94.9 -159.9 -93.9 -170.9 -165.9 -96.9 -98.9 -158.9	1101 5061 1101 5061 5061 1101 5050 5061 5061 1101 5061 5061 5061 1101 5061 1101 5061 5061 5061 5050 1101 5061 5061	03S/14W-11G02 S	150.0**	7-15-63 7-31-63 7-31-63 8-15-63 8-28-63 8-28-63 10-15-63 10-28-63 10-28-63 11-15-63 11-21-63 12-15-63 12-21-63 1-15-64 1-28-64 2-15-64 3-15-64 3-28-64 4-01-64 4-15-64 4-30-64 6-28-64	280.0A 224.0A 214.0A 214.0A 215.0A 215.0A 209.0A 212.0A 212.0A 266.0P 212.0A 211.0A 270.0P 216.0A 212.0A 270.0P 217.0A 217.0A 212.5 213.0A 220.0A 220.0A 220.0A 220.0A 275.0P	-153.0 -87.0 -87.0 -88.0 -88.0 -154.0 -82.0 -85.0 -139.0 -85.0 -84.0 -143.0 -89.0 -85.0 -90.0 -144.0 -90.0 -86.5 -86.0 -92.0 -146.0 -93.0 -148.0	1101 1101 5061 5061 5061 1101 5050 5061 5061 1101 5061 5061 5061 1101 5061 1101 5050 5061 1101 5061 5061 5061 5061
03S/14W-11J02 S	160.0	10-24-63 4-01-64	243.6 240.3	-83.6 -80.3	5050	03S/14W-13J03 S	83.0**	7-15-63 7-31-63 7-31-63 8-15-63 8-28-63 8-28-63 9-15-63 9-28-63	169.0A 170.0A 221.0P 170.0A 168.0A 220.0P 183.0A 180.0A	-86.0 -87.0 -138.0 -87.0 -85.0 -137.0 -100.0 -97.0	1101 5061 1101 5061 5061 1101 5061
03S/14W-12001 S	135.6	10-31-63 (CONT.)	219.9	-84.3	5050						

* Questionable measurement

** Approximate ground surface elevation

P Pumping measurement

A Air gauge measurement

TABLE C-2
GROUND WATER LEVELS AT WELLS

State Well Number	G.S. Elev., in Feet	Date	Dist. G.S. to Water Surface, in Feet	Water Surface Elev., in Feet	Agency Supplying Data	State Well Number	G.S. Elev., in Feet	Date	Dist. G.S. to Water Surface, in Feet	Water Surface Elev., in Feet	Agency Supplying Data
L A SAN GABRIEL RIVER HYDRO UNIT U-05-00											
COASTAL PL. OF LA. CO. HYDRO SUBUNIT U-05-A0											
WEST COAST HYDRO SUBAREA											
035/14W-13J04 S U-05-A2											
(CONT.)	83.0**	9-28-63	736.0P	-153.0	5061		82.0**	3-07-64	167.0A	-89.0	5061
		10-15-63	165.0A	-82.0	1101			3-07-64	215.0P	-133.0	
		10-28-63	164.0	-91.0	5050			4-01-64	164.0A	-82.0	5050
		10-28-63	159.0A	-76.0	5061			5-14-64	173.5A	-91.5	5061
		11-15-63	226.0P	-143.0				5-14-64	181.5P	-136.5	
		11-21-63	160.0A	-77.0	5061			6-28-64	171.5A	-89.5	
		11-21-63	212.0P	-129.0				6-28-64	219.5P	-137.5	
		12-15-63	159.0A	-76.0	1101		84.0**	10-28-63	128.0A	-44.0	5050
		12-21-63	157.0A	-74.0	5061			11-21-63	128.0A	-44.0	5061
		12-21-63	204.0P	-121.0				11-28-63	126.0	-44.0	1101
		1-15-64	160.0A	-77.0	1101			2-28-64	128.0A	-44.0	5061
		1-28-64	160.0A	-77.0	5061			4-01-64	129.0A	-45.0	5050
		1-28-64	704.0P	-121.0				4-28-64	135.0	-51.0	1101
		2-15-64	161.0A	-78.0	1101			7-07-63	119.0	-69.0	1101
		2-28-64	168.0A	-65.0	5061			8-28-63	119.7A	-69.7	5061
		2-28-64	217.0P	-134.0				8-30-63	119.0	-69.0	1101
		3-07-64	166.0A	-83.0				9-15-63	136.0	-85.0	
		3-07-64	213.0A	-130.0				9-28-63	134.7A	-84.7	5061
		4-7-64	162.0A	-79.0	1101			10-15-63	137.7P	-133.7	1101
		5-14-64	169.7A	-86.7	5061			10-28-63	119.7A	-69.7	5050
		5-14-64	213.7P	-130.7				11-15-63	120.0	-70.0	1101
		5-15-64	172.0A	-89.0	1101			11-28-63	118.7A	-68.7	5061
		6-28-64	164.7A	-81.7	5061			12-14-63	116.7A	-66.7	
		6-28-64	205.7P	-122.7				12-14-63	167.7P	-117.7	
		7-31-63	168.0A	-86.0	5061			12-15-63	117.0	-67.0	1101
		7-31-63	219.0P	-137.0				1-15-64	117.0	-67.0	
		8-28-63	170.0A	-84.0				1-28-64	116.7A	-66.7	5061
		8-28-63	223.0P	-141.0				2-15-64	126.0	-76.0	1101
		9-28-63	182.0A	-100.0				2-28-64	126.7A	-76.7	5061
		9-28-63	231.0P	-149.0				3-07-64	178.7P	-126.7	
		10-28-63	159.0A	-77.0				3-07-64	175.7P	-123.7	
		10-28-63	218.0P	-136.0				3-07-64	127.0	-77.0	1101
		11-21-63	159.0A	-77.0				4-01-64	172.0P	-121.0	5050
		11-21-63	213.0P	-131.0				4-15-64	129.0	-79.0	1101
		12-15-63	159.0A	-77.0				5-14-64	134.7A	-84.7	5061
		12-15-63	210.0P	-128.0				5-15-64	137.7P	-133.7	
		1-28-64	210.0P	-128.0				6-21-64	132.0A	-89.0	1101
		2-28-64	170.0A	-89.0				6-21-64	127.7A	-77.7	5061
		2-28-64	217.0P	-135.0				(CONT.)			

* Quasi-static measurement

P Pumping measurement

A Air gauge measurement

** Approximate ground surface elevation

TABLE C-2
GROUND WATER LEVELS AT WELLS

State Well Number	G. S. Elev. in Feet	Date	Dist. G. S. to Water Surface, in Feet	Water Surface Elev. in Feet	Agency Supplying Data	State Well Number	G. S. Elev. in Feet	Date	Dist. G. S. to Water Surface, in Feet	Water Surface Elev. in Feet	Agency Supplying Data
L A SAN GABRIEL RIVER HYDRO UNIT U-05*400											
COASTAL PL OF LA CO HYDRO SUBUNIT WEST COAST HYDRO SUBAREA U-05*42											
03S/14W-14D01 S	50.0**	6-21-64 (CONT.)	175.7P	-125.7	5061	03S/14W-18N04 S	110.0	7-01-63	143.5P	-33.5	5061
03S/14W-15B01 S	52.0	11-18-63	108.5	-56.5	1101			7-01-63	129.3	-19.3	
		4-14-64	111.9	-59.9				7-31-63	144.0P	-34.0	
03S/14W-15K01 S	50.0**	10-30-63	37.9	12.1	5050			8-30-63	142.9P	-32.9	
		4-07-64	38.8	11.2				6-30-63	128.4	-10.4	
03S/14W-17F02 S	90.0**	11-18-63	130.1	-40.1	1101			9-30-63	144.4P	-34.4	
		4-09-64	127.9	-37.9				7-30-63	130.0	-20.0	
03S/14W-17G02 S	87.0	7-01-63	147.0A	-60.0	5061			10-31-63	144.2P	-34.2	
		7-01-63	167.0P	-80.0				10-31-63	129.4	-19.4	
		8-01-63	152.0A	-65.0				12-02-63	143.7P	-33.7	
		8-01-63	172.0P	-85.0				12-31-63	145.2P	-35.2	
		10-29-63	143.0	-56.0	5050			1-31-64	130.0	-20.0	
		10-31-63	166.0P	-79.0	5061			1-31-64	145.4P	-35.4	
		12-30-63	143.0	-56.0				3-02-64	144.1P	-34.1	
		12-30-63	163.0P	-78.0				4-02-64	128.6	-18.6	
		1-31-63	145.0P	-58.0				6-01-64	144.8P	-34.8	
		1-31-64	145.0A	-58.0				6-01-64	128.6	-18.6	
		2-28-64	170.0P	-83.0				7-31-63	143.8	-13.8	
		2-28-64	146.0A	-59.0				9-30-63	143.8	-13.8	
		2-31-64	170.0P	-83.0				10-30-63	173.0P	-49.0	
		2-31-64	148.0A	-61.0				10-31-63	146.9P	-22.4	
		4-07-64	146.2	-59.2	5050			12-02-63	142.8P	-22.8	
		4-07-64	147.0A	-60.0				12-31-63	146.8P	-26.8	
		5-28-64	179.0P	-92.0	5061			12-31-63	144.8	-24.8	
		5-28-64	154.0A	-67.0				1-31-64	169.9P	-49.9	
03S/14W-18B01 S	93.7**	10-24-63	119.3	-25.6	5050	03S/14W-18N05 S	124.0	7-31-63	143.8	-13.8	5061
		4-03-64	116.7	-23.0				9-30-63	143.8	-13.8	
03S/14W-18C01 S	102.0**	10-24-63	118.8	-16.8	5050			10-30-63	173.0P	-49.0	
		4-03-64	118.7	-16.7				10-31-63	146.9P	-22.4	
03S/14W-18H01 S	96.0**	11-18-63	124.2	-28.2	1101			12-02-63	142.8P	-22.8	
		4-09-64	123.4	-27.4				12-31-63	146.8P	-26.8	
03S/14W-18K01 S	93.0**	2-17-64	114.7	-21.7	5050			1-31-64	153.0P	-29.0	
		4-03-64	114.5	-21.5				2-28-64	153.0P	-29.0	
								2-28-64	145.3P	-21.3	
								4-02-64	147.8P	-23.8	
								4-02-64	144.8	-24.8	
								5-01-64	147.9P	-23.9	
								5-01-64	144.2	-18.2	
								6-01-64	103.3P	-19.3	
								6-01-64	143.3	-13.3	
								12-02-63	87.3	-15.0	1101
								4-06-64	86.8	-14.5	
								10-30-63	101.9	-36.9	5050

* Questionable measurement

** Approximate ground surface elevation

P Pumping measurement

(CONT.)

A Air gauge measurement

TABLE C-2
GROUND WATER LEVELS AT WELLS

State Well Number	G. S. Elev. in Feet	Date	Dist. G.S. to Water Surface, in Feet	Water Surface Elev. in Feet	Agency Supplying Data	State Well Number	G. S. Elev. in Feet	Date	Dist. G.S. to Water Surface, in Feet	Water Surface Elev. in Feet	Agency Supplying Data
L A SAN GABRIEL RIVER HYDRO UNIT U-05-00											
COASTAL PL. OF L.A. CO. HYDRO SUBUNIT U-05-A0											
WEST COAST HYDRO SUBAREA											
035/14W-20J02 S	65+0**	4-06-64	102+1	-37+1	5050	035/14W-21M01 S	62+0**	10-15-63	117+0	-55+0	1101
035/14W-20P01 S	73+8	10-29-63	107+5	-33+7	5050			10-28-63	111+2	-49+2	5050
		4-06-64	107+9	-34+1	5050			10-28-63	116+0A	-54+0	5061
035/14W-21B02 S	64+0**	7-31-63	125+0A	-61+0	5061			10-28-63	115+0P	-47+2	1101
		8-28-63	127+0A	-63+0				11-15-63	116+0	-54+0	5061
		8-28-63	208+0P	-144+0				11-21-63	116+0A	-54+0	5061
		9-28-63	119+0A	-55+0				11-21-63	113+0	-51+0	1101
		9-28-63	207+0P	-143+0				12-21-63	114+0A	-52+0	5061
		10-28-63	116+8	-52+8	5050			1-15-64	113+0	-51+0	1101
		10-28-63	117+0A	-53+0	5061			1-28-64	115+0A	-53+0	5061
		10-28-63	200+0P	-136+0				1-28-64	186+0P	-124+0	1101
		11-21-63	117+0A	-53+0				2-28-64	116+0A	-54+0	5061
		11-21-63	196+0P	-132+0				2-28-64	183+0P	-121+0	
		12-21-63	116+0A	-52+0				3-07-64	116+0A	-54+0	
		12-21-63	174+0P	-130+0				3-07-64	184+0P	-122+0	
		1-28-64	195+0P	-133+0				4-01-64	114+0	-52+0	1101
		2-28-64	120+0A	-54+0				4-01-64	112+7	-50+7	5050
		2-28-64	203+0P	-139+0				4-07-64	115+0A	-55+0	
		3-07-64	118+0A	-54+0				5-15-64	119+0	-57+0	1101
		4-01-64	202+0P	-138+0				5-21-64	119+0A	-57+0	5061
		4-01-64	200+0P	-136+0	5050			5-21-64	194+0P	-132+0	
		5-21-64	124+5A	-60+5	5061			5-30-64	119+0	-57+0	1101
		5-21-64	208+5P	-144+5				6-28-64	121+0A	-59+0	5061
		6-28-64	126+5A	-62+5				6-28-64	194+0P	-134+0	
		6-28-64	208+5P	-144+5				10-28-63	103+4	-51+4	5050
035/14W-21E01 S	63+0	11-29-63	104+8	-41+8	1101	035/14W-21R02 S	52+0**	4-02-64	103+4	-52+4	
		4-09-64	100+9	-37+9				7-15-63	122+0	-76+0	1101
035/14W-21M01 S	62+0**	7-15-63	117+0	-55+0	1101	035/14W-22A01 S	48+0	7-31-63	126+0A	-78+0	5061
		7-31-63	119+0A	-57+0	5061			7-31-63	121+0P	-73+0	5061
		8-15-63	189+0P	-127+0				8-15-63	126+0	-78+0	1101
		8-28-63	120+0	-58+0	1101			8-28-63	127+0A	-79+0	5061
		9-28-63	123+0A	-61+0	5061			9-28-63	223+0P	-175+0	1101
		9-28-63	198+0P	-127+0				9-15-63	122+0	-78+0	1101
		9-28-63	118+0A	-56+0	1101			9-28-63	126+0A	-76+0	5061
		9-28-63	183+0P	-121+0				10-28-63	133+0	-75+0	1101
								10-28-63	123+0A	-75+0	5061

* Questionable measurement

** Approximate ground surface elevation

P Pumping measurement

A Air gauge measurement

TABLE C-2
GROUND WATER LEVELS AT WELLS

State Well Number	G. S. Elev. in Feet	Date	Dist. G. S. to Water Surface in Feet	Water Surface Elev. in Feet	Agency Supplying Data	State Well Number	G. S. Elev. in Feet	Date	Dist. G. S. to Water Surface in Feet	Water Surface Elev. in Feet	Agency Supplying Data
L A SAN GABRIEL RIVER HYDRO UNIT U-05+00											
COASTAL PL OF LA CO HYDRO SUBUNIT WEST COAST HYDRO SUBAREA			U-05+A0	U-05+A2		COASTAL PL OF LA CO HYDRO SUBUNIT WEST COAST HYDRO SUBAREA			U-05+A0	U-05+A2	
03S/14W-22A01 S 50+0											
03S/14W-22A01 S	48+0**	(CONT.1)	10-28-63	207+0P	5061	03S/14W-22K01 S	50+0	9-30-63	118+0*	-68+0	5061
			11-15-63	117+0	-159+0			9-30-63	124+0P	-74+0	5061
			11-21-63	118+0A	-70+0			10-28-63	117+0A	-67+0	1101
			12-15-63	119+0	-159+0			11-04-63	104+2*	-54+2	5050
			12-21-63	120+0A	-72+0			11-04-63	115+0*	-65+0	5061
			12-21-63	210+0P	-162+0			11-04-63	121+0P	-71+0	
			4-01-64	117+0A	-69+0			11-04-63	121+0P	-71+0	
			4-01-64	114+5	-66+5			11-04-63	114+0A	-64+0	1101
			5-07-64	127+0	-79+0			12-02-63	122+0*	-72+0	5061
			5-21-64	134+0A	-86+0			12-02-63	129+0P	-79+0	
			6-28-64	126+0A	-164+0			12-02-63	121+0A	-71+0	1101
			6-28-64	219+0P	-171+0			12-30-63	114+0*	-64+0	5061
								12-30-63	128+0P	-78+0	
								12-30-63	113+0A	-63+0	1101
03S/14W-22A02 S 50+0**											
			7-31-63	122+0A	-72+0			2-03-64	112+0*	-62+0	5061
			7-31-63	159+0P	-109+0			2-04-64	126+0P	-76+0	
			8-28-63	123+0A	-73+0			3-02-64	111+0A	-61+0	1101
			8-28-63	161+0P	-111+0			3-02-64	113+0*	-93+0	5061
			9-28-63	120+0A	-70+0			3-02-64	127+0P	-77+0	
			10-58-63	161+0P	-111+0			3-02-64	112+0A	-62+0	1101
			10-58-63	166+0P	-106+0			3-30-64	128+0P	-78+0	>061
			11-21-63	117+0A	-111+0			3-31-64	119+0A	-63+0	1101
			12-31-63	116+0A	-64+0			4-08-64	114+5A	-64+5	5050
			12-31-63	160+0P	-110+0			5-04-64	131+0P	-81+0	5061
			4-01-64	104+7	-54+7			5-04-64	130+0P	-80+0	
			4-01-64	110+0A	-60+0			5-04-64	111+0A	-61+0	1101
			5-21-64	126+0A	-76+0			6-01-64	93+8*	-43+8	5061
			6-28-64	122+0A	-72+0			6-01-64	135+8P	-85+8	
			6-28-64	169+0P	-119+0			6-01-64	93+0A	-43+0	1101
								6-09-64	95+0A	-45+0	
								6-29-64	95+8*	-45+8	5061
								6-29-64	133+8P	-83+8	
03S/14W-22K01 S 51+0											
			7-01-63	126+0*	-76+0			7-15-63	113+0A	-62+0	1101
			7-01-63	133+0P	-83+0			7-31-63	113+0A	-62+0	>061
			7-01-63	125+0A	-75+0			7-31-63	135+0P	-84+0	
			7-29-63	128+0*	-78+0			8-15-63	114+0A	-63+0	1101
			7-29-63	135+0P	-85+0			8-15-63	114+0A	-63+0	5061
			7-29-63	127+0A	-77+0			8-28-63	136+0P	-86+0	
			9-03-63	128+0*	-78+0			9-15-63	112+0A	-61+0	1101
			9-03-63	135+0P	-85+0			9-15-63	106+0A	-55+0	5061
			9-03-63	127+0A	-77+0			(CONT.1)			

* Questionable measurement
** Approximate ground surface elevation
P Pumping measurement
A Air gauge measurement

TABLE C-2
GROUND WATER LEVELS AT WELLS

State Well Number	G. S. Elev. in Feet	Date	Dist. G. S. to Water Surface, In Feet	Water Surface Elev. in Feet	Agency Supplying Data	State Well Number	G. S. Elev. in Feet	Date	Dist. G. S. to Water Surface, In Feet	Water Surface Elev. in Feet	Agency Supplying Data
L A SAN GABRIEL RIVER HYDRO UNIT U-05+00											
COASTAL PL OF LA CO HYDRO SUBUNIT WEST COAST HYDRO SUBAREA U-05+00											
03S/14W-22J01 S 45+0											
9-28-63	131.0P	-80.0	5061	11-04-63	89.5A	U-05+00	U-05+00	11-04-63	89.5A	-44.5	5061
10-15-63	106.0A	-55.0	1101	11-04-63	99.5P	U-05+00	U-05+00	11-04-63	99.5P	-54.5	5061
10-28-63	106.0A	-55.0	5070	11-04-63	99.5P	U-05+00	U-05+00	11-04-63	99.5P	-54.5	5061
10-28-63	104.0A	-53.0	5061	11-04-63	89.5A	U-05+00	U-05+00	11-04-63	89.5A	-44.5	1101
10-28-63	127.0P	-76.0		12-02-63	90.5A	U-05+00	U-05+00	12-02-63	90.5A	-45.5	5061
10-28-63	105.0A	-54.0	1101	12-02-63	100.5P	U-05+00	U-05+00	12-02-63	100.5P	-55.5	1101
11-15-63	104.0A	-54.0	5061	12-30-63	90.5A	U-05+00	U-05+00	12-30-63	90.5A	-44.5	5061
11-28-63	125.0P	-74.0		12-30-63	99.5P	U-05+00	U-05+00	12-30-63	99.5P	-54.5	1101
12-15-63	103.0A	-54.0	1101	12-30-63	99.5A	U-05+00	U-05+00	12-30-63	99.5A	-44.5	1101
12-21-63	127.0P	-76.0	5061	2-03-64	101.5A	U-05+00	U-05+00	2-03-64	101.5A	-56.5	5061
1-15-64	105.0A	-55.0	1101	2-03-64	101.5A	U-05+00	U-05+00	2-03-64	101.5A	-56.5	1101
1-28-64	127.0P	-77.0	5061	3-02-64	92.5A	U-05+00	U-05+00	3-02-64	92.5A	-47.5	5061
2-15-64	109.0A	-58.0	1101	3-02-64	100.5P	U-05+00	U-05+00	3-02-64	100.5P	-55.5	5061
2-28-64	130.0P	-79.0	5061	3-30-64	92.5A	U-05+00	U-05+00	3-30-64	92.5A	-47.5	1101
3-07-64	105.0A	-54.0		3-30-64	91.5A	U-05+00	U-05+00	3-30-64	91.5A	-46.5	5061
3-07-64	128.0P	-77.0		3-30-64	101.5P	U-05+00	U-05+00	3-30-64	101.5P	-56.5	1101
3-07-64	106.0A	-55.0	1101	4-06-64	91.5	U-05+00	U-05+00	4-06-64	91.5	-46.5	5061
4-01-64	104.3A	-53.3	5050	5-04-64	159.5P	U-05+00	U-05+00	5-04-64	159.5P	-11.5	1101
4-11-64	111.0A	-60.0	1101	5-04-64	91.5A	U-05+00	U-05+00	5-04-64	91.5A	-46.5	1101
5-15-64	115.0A	-64.0		6-01-64	91.0A	U-05+00	U-05+00	6-01-64	91.0A	-46.0	5061
5-21-64	115.2A	-64.2	5061	6-01-64	159.0P	U-05+00	U-05+00	6-01-64	159.0P	-11.4	1101
6-28-64	138.2P	-87.2		6-29-64	91.0A	U-05+00	U-05+00	6-29-64	91.0A	-46.0	5061
6-28-64	115.2A	-64.2		6-29-64	159.0P	U-05+00	U-05+00	6-29-64	159.0P	-11.6	1101
6-28-64	139.2P	-88.2		6-29-64	91.5A	U-05+00	U-05+00	6-29-64	91.5A	-46.5	1101
7-01-63	88.5A	-43.5	5061	7-01-63	97.5A	U-05+00	U-05+00	7-01-63	97.5A	-46.5	5061
7-01-63	98.5P	-53.5		7-01-63	107.5A	U-05+00	U-05+00	7-01-63	107.5A	-47.5	1101
7-01-63	86.5A	-43.5	1101	7-29-63	100.5A	U-05+00	U-05+00	7-29-63	100.5A	-48.5	5061
7-29-63	93.5A	-48.5	5061	9-03-63	97.0A	U-05+00	U-05+00	9-03-63	97.0A	-45.5	5061
7-29-63	103.5P	-58.5	1101	9-30-63	96.5A	U-05+00	U-05+00	9-30-63	96.5A	-44.5	5061
9-03-63	93.5A	-48.5	5061	9-30-63	96.0A	U-05+00	U-05+00	9-30-63	96.0A	-44.0	1101
9-03-63	102.5P	-57.5		10-28-63	96.0	U-05+00	U-05+00	10-28-63	96.0	-44.0	5050
9-03-63	92.5A	-47.5	1101	11-04-63	96.5	U-05+00	U-05+00	11-04-63	96.5	-44.5	5061
9-30-63	93.5A	-48.5	5061	11-04-63	117.5P	U-05+00	U-05+00	11-04-63	117.5P	-65.5	5061
9-30-63	103.5P	-58.5		11-04-63	96.5A	U-05+00	U-05+00	11-04-63	96.5A	-44.5	1101
10-28-63	91.9	-46.9	5050	(CONT.)		U-05+00	U-05+00	(CONT.)		-44.0	1101

*** Approximate ground surface elevation

* Questionable measurement

P Pumping measurement

A Air gauge measurement

TABLE C-2
GROUND WATER LEVELS AT WELLS

State Well Number	G. S. Elev., in Feet	Date	Dist. G.S. to Water Surface, in Feet	Water Surface Elev., in Feet	Agency Supplying Data	State Well Number	G. S. Elev., in Feet	Date	Dist. G.S. to Water Surface, in Feet	Water Surface Elev., in Feet	Agency Supplying Data
L. A. SAN GABRIEL RIVER HYDRO UNIT U-05*00											
COASTAL PL OF LA CO HYDRO SUBUNIT U-05*A0											
WEST COAST HYDRO SUBAREA U-05*A2											
03S/14W-22R02 S	52*0	(CONT.)	97*5	-45*5	5061	03S/14W-24F05 S	55*0	11-29-63	96*2	-41*2	1101
		12-02-63	117*5P	-65*5	5061			4-14-64	96*5	-41*5	
		12-02-63	97*0A	-45*0	1101	03S/14W-25F03 S	38*7	11-29-63	79*4	-40*7	1101
		12-03-63	95*4	-43*4	5050			4-14-64	80*5	-41*8	
		12-30-63	97*5	-45*5	5061	03S/14W-25K04 S	34*0**	10-25-63	74*6	-40*6	5050
		12-30-63	117*5P	-65*5	1101			4-03-64	74*1	-40*1	
		1-03-64	97*0A	-45*0	1101	03S/14W-25K06 S	30*0	11-27-63	72*4	-42*4	1101
		2-03-64	95*6	-43*6	5061			4-10-64	72*1	-42*1	
		2-03-64	117*5P	-65*5	5061	03S/14W-25L01 S	34*0**	10-25-63	25*9	8*1	5050
		2-03-64	97*0A	-45*0	1101			4-06-64	26*6	7*4	
		3-02-64	97*5	-45*5	5061	03S/14W-25N02 S	39*2	10-25-63	81*5	-42*3	5050
		3-02-64	117*5P	-65*5	1101			4-06-64	79*5	-40*3	
		3-03-64	95*9	-43*9	5050	03S/14W-25P04 S	25*0**	7-15-63	99*0	-74*0	1101
		3-30-64	95*5	-43*5	5061			7-31-63	100*0A	-75*0	5061
		3-30-64	115*5P	-63*5	1101			8-15-63	99*0	-74*0	1101
		4-09-64	95*0A	-43*0	1101			8-28-63	101*0A	-76*0	5061
		5-04-64	96*3	-44*3	5061			8-28-63	114*0P	-89*0	
		5-04-64	117*5P	-65*5	1101			9-15-63	103*0	-90*0	1101
		5-04-64	96*5	-44*5	5061			9-28-63	104*0A	-99*0	5061
		6-01-64	116*5P	-64*5	1101			9-28-63	121*0P	-75*0	1101
		6-01-64	96*0A	-44*0	1101			10-13-63	100*0	-75*0	5061
		6-29-64	117*5P	-63*5	5061			10-28-63	100*0A	-75*0	5061
		6-29-64	117*5P	-63*5	5061			10-28-63	102*0P	-71*0	1101
		6-29-64	97*0A	-45*0	1101			11-21-63	96*0	-71*0	5061
		6-30-64	97*0	-45*0	5050			11-21-63	115*0P	-90*0	
03S/14W-23L01 S	52*0	10-28-63	105*8	-53*8	5050			12-15-63	103*0	-78*0	1101
		10-28-63	105*3	-53*3	1101			12-21-63	97*0A	-72*0	5061
		12-03-63	105*4	-53*4	5050			12-21-63	115*0P	-95*0	
		2-04-64	103*5	-51*5				1-15-64	100*0	-77*0	1101
		4-09-64	106*3	-54*3				1-28-64	102*0A	-77*0	5061
		5-04-64	110*9	-58*9				1-28-64	115*0A	-90*0	
		6-30-64	111*0	-59*0				2-15-64	96*0	-71*0	1101
03S/14W-23R02 S	49*9	11-29-63	92*0	-42*1	1101			2-28-64	98*0A	-73*0	5061
		4-09-64	91*8	-41*9				2-28-64	114*0P	-89*0	
								3-07-64	99*0A	-74*0	
								3-07-64	115*0P	-90*0	

A Air gauge measurement

P Pumping measurement

** Approximate ground surface elevation

* Questionable measurement

TABLE C-2
GROUND WATER LEVELS AT WELLS

State Well Number	G. S. Elev. in Feet	Date	Dist. G. S. Water Surface in Feet	Water Surface Elev. in Feet	Agency Supplying Data	State Well Number	G. S. Elev. in Feet	Date	Dist. G. S. Water Surface in Feet	Water Surface Elev. in Feet	Agency Supplying Data
L. A. SAN GABRIEL RIVER HYDRO UNIT U-05-00											
COASTAL PL OF LA CO HYDRO SUBUNIT U-05-A0											
WEST COAST HYDRO SUBAREA											
03S/14W-25P04 S	25+0**	3-07-64	99+0	-74+0	1101	03S/14W-29J01 S	95+0	7-01-63	125+7	-30+7	1101
		4-01-64	97+1	-72+1	5050			8-30-63	143+7P	-48+7	
		4-01-64	99+0A	-74+0				9-30-63	141+7P	-46+7	
		5-14-64	103+0A	-78+0	1101			10-30-63	130+8	-35+8	5050
		5-14-64	121+0P	-96+0				12-02-63	142+7P	-47+7	1101
		5-15-64	103+0	-78+0	1101			1-31-64	142+7P	-47+7	
		6-28-64	104+0A	-79+0	5061			2-28-64	125+7	-30+7	
		6-28-64	124+0P	-99+0				3-31-64	141+7P	-46+7	
03S/14W-25002 S	20+6	11-27-63	0+1	20+5	1101	03S/14W-29M01 S	114+2	8-30-63	149+7	-35+5	1101
		4-10-64	2+2	18+4				10-31-63	148+2	-35+6	5050
03S/14W-26K01 S	32+0**	4-08-64	81+9	-49+9	5050			12-31-63	149+7	-36+7	1101
03S/14W-26002 S	43+0**	10-25-63	87+2	-44+2	5050			2-28-64	143+7	-29+5	
		4-06-64	86+9	-43+9				4-06-64	145+3	-31+1	5050
03S/14W-26R01 S	31+0**	10-25-63	35+6	-4+6	5050			4-29-64	148+7	-34+5	1101
		4-06-64	35+9	-4+9				7-01-63	144+0	-31+2	1101
03S/14W-27C01 S	45+0	10-28-63	91+6*	-46+6	5050			8-30-63	144+0	-31+2	
		4-02-64	91+1*	-46+1				10-29-63	142+9	-30+1	5050
03S/14W-27Q05 S	56+3**	10-29-63	104+1	-47+8	5050			10-29-63	138+3	-25+5	1101
		4-06-64	105+0	-48+7				10-31-63	138+3	-25+5	
03S/14W-29D03 S	88+0	7-05-63	118+1	-30+1	5061			12-31-63	145+0	-32+2	
	87+9	8-05-63	118+0	-30+1	1101			2-28-64	145+0	-32+2	
	88+0	10-24-63	117+6	-28+7				4-06-64	141+6	-28+8	5050
	87+9	10-24-63	118+3	-30+4	1101			4-06-64	149+6A	-36+8	
	88+0	2-19-64	178+5P	-90+5	5061	03S/14W-30A02 S	105+1	10-23-63	135+3	-30+2	5050
		4-01-64	189+7A	-101+7	5050			12-02-63	136+8	-31+7	1101
		4-01-64	187+6P	-99+6				4-01-64	135+5A	-30+3	5050
								4-01-64	134+5A	-29+2	
03S/14W-29F01 S	77+3	7-01-63	108+0	-30+7	1101	03S/14W-30D01 S	154+0	7-08-63	163+5	-9+5	1101
		8-30-63	109+0	-31+7				8-05-63	163+3	-9+3	
		12-31-63	109+0	-31+7				9-03-63	163+0	-9+0	
		2-28-64	109+0	-31+7				10-01-63	162+4	-8+4	
		3-31-64	118+0P	-40+7				12-09-63	162+9	-8+9	
		4-30-64	109+0	-31+7				1-06-64	163+3	-9+3	
								2-03-64	162+7	-8+7	

* Questionable measurement

** Approximate ground surface elevation

P Pumping measurement

A Air gauge measurement

TABLE C-2
GROUND WATER LEVELS AT WELLS

State Well Number	G. S. Elev., In Feet	Date	Dist. G. S. to Water Surface, In Feet	Water Surface Elev., In Feet	Agency Supplying Data	State Well Number	G. S. Elev., In Feet	Date	Dist. G. S. to Water Surface, In Feet	Water Surface Elev., In Feet	Agency Supplying Data
L A SAN GABRIEL RIVER HYDRO UNIT U-05-00											
COASTAL PL OF LA CO HYDRO SUBUNIT U-05-A0											
WEST COAST HYDRO SUBAREA U-05-A2											
03S/14W-30D01 S	154.0	(CONT.) 3-02-64 4-06-64 5-06-64 6-09-64	162.9 162.6 162.1 162.0	-8.9 -8.6 -8.1 -8.0	1101	03S/14W-30M02 S	175.6	4-06-64	187.3	-11.7	1101
03S/14W-30D02 S	116.7**	9-23-63 10-30-63	136.4 136.1	-17.7 -19.4	1101	03S/14W-30M03 S	226.0	7-22-63 8-19-63 10-14-63 11-14-63	231.5 231.2 231.4 231.7	-5.5 -5.2 -10.1 -9.7	1101
03S/14W-30E01 S	156.5	10-28-63	167.5	-11.0	1101	03S/14W-30N01 S	182.1	10-11-63 11-04-63	196.4 199.6	-14.3 -17.5	1101
03S/14W-30F01 S	134.4	11-29-63 4-06-64	156.6 156.5	-22.2 -22.1	1101	03S/14W-30N02 S	165.0	10-30-63	188.7	-23.7	1101
03S/14W-30F02 S	180.0	7-30-63 8-13-63 9-18-63 10-30-63	201.8 201.6 202.1 202.6	-21.8 -21.6 -22.1 -22.6	1101	03S/14W-31A03 S	92.3	11-29-63 4-02-64 4-06-64	118.5 118.0 119.2	-26.2 -25.7 -26.9	1101 5050 1101
03S/14W-30G01 S	126.0	7-04-63 7-04-63 8-16-63 10-23-63 10-23-63 10-30-63 11-01-63 12-09-63 2-19-64 4-01-64 6-23-64	147.6 147.6 147.4 147.4 147.4 151.2 154.2 152.9 155.2 158.0 187.9*	-21.6 -21.6 -21.4 -21.4 -21.4 -25.2 -28.2 -26.9 -29.2 -32.0 -61.9	5061 1101	03S/14W-31A04 S	92.0	11-29-63 4-01-64 4-06-64	120.1 119.0 118.7	-28.1 -27.0 -26.7	1101 5050 1101
03S/14W-30H02 S	126.0	7-04-63 7-04-63 8-19-63 2-19-64 4-02-64 4-02-64 4-02-64 6-23-64	154.6 154.6 154.0 205.2P 212.5A 210.2P 154.2*	-28.6 -28.6 -28.0 -79.2 -86.5 -84.2 -28.2	5061 1101	03S/14W-31A05 S	125.0**	10-30-63 4-01-64	114.3 113.4	10.7 11.6	5050
						03S/14W-31A06 S	93.0	10-29-63 11-29-63 93.0	120.4 118.4 118.8	-27.4 -26.4 -25.8	5050 1101 5050
						03S/14W-31A07 S	105.0	8-30-63 10-29-63 10-29-63 10-31-63 12-31-63 2-28-64 4-06-64 4-06-64 4-29-64	125.0 126.3 125.8 125.7 125.0 125.0 124.8 125.5A 125.0	-20.0 -21.3 -20.8 -20.7 -20.0 -20.0 -19.8 -20.5 -20.0	1101 5050 1101 1101 1101 5050 1101
03S/14W-30M02 S	175.6	10-11-63 10-23-63 11-04-63 11-29-63 4-06-64	187.1 189.9 191.9 188.7 185.7	-11.5 -14.3 -16.3 -10.1 -10.1	1101 5050 1101 5050	03S/14W-31D01 S	117.8	7-15-63 8-19-63 9-23-63 10-21-63 11-14-63	128.8 128.3 128.5 130.9 128.6	-11.0 -10.5 -10.7 -13.1 -10.8	1101 1101 1101 1101 1101

* Questionable measurement

** Approximate ground surface elevation

P Pumping measurement

A Air gauge measurement

TABLE C-2
GROUND WATER LEVELS AT WELLS

State Well Number	G.S. Elev. in Feet	Date	Dist. G.S. to Water Surface in Feet	Water Surface Elev. in Feet	Agency Supplying Data	State Well Number	G.S. Elev. in Feet	Date	Dist. G.S. to Water Surface in Feet	Water Surface Elev. in Feet	Agency Supplying Data
L A SAN GABRIEL RIVER HYDRO UNIT U-05+00											
COASTAL PL OF LA CO HYDRO SUBUNIT U-05+AO											
WEST COAST HYDRO SUBARLA											
035/14W-31L02 S	135.7	11-29-63 4-06-64	156.7 155.3	-71.0 -19.6	1101	035/14W-33R04 S	78.5**	11-29-63 4-09-64	117.4 116.2	-38.9 -37.7	1101
035/14W-32A01 S	94.9	8-30-63 9-30-63 10-30-63 10-30-63 12-02-63 12-31-63 1-31-64 2-28-64 3-31-64 4-30-64	136.2 163.2P 133.3A 133.2 166.2P 133.2 166.2P 133.2 166.2P 133.2 133.2	-41.3 -68.3 -38.4 -38.3 -71.3 -38.3 -71.3 -38.3 -71.3 -38.3	1101 5050	035/14W-34B02 S	65.0**	10-30-63 4-01-64	106.4 106.0	-41.4 -41.0	5050
035/14W-32F01 S	148.6	10-30-63 11-29-63 4-02-64	178.9 185.0 180.5	-30.3 -36.4 -31.9	5050 1101 5050	035/14W-34D05 S	72.5	11-29-63 4-02-64	116.8 115.3	-44.3 -42.8	1101
035/14W-32P02 S	90.0	10-30-63 11-30-63 12-01-63 4-07-64 4-06-64	121.5 122.0 120.2 125.5*	-31.5 -32.0 -30.2 -35.5	5050 1101 5050 1101	035/14W-34N04 S	70.0**	10-31-63 3-03-64 3-03-64 4-02-64	113.6 113.3 117.6P 113.0	-43.6 -43.3 -47.6 -43.0	5050
035/14W-33E01 S	120.0**	10-30-63 4-01-64	156.7 156.5	-36.7 -36.5	5050	035/14W-35B03 S	46.0**	10-25-63 4-06-64	52.0* 52.0	-6.0 -6.0	5050
035/14W-33L01 S	90.0	10-31-63 10-31-63 10-31-63 10-31-63 11-30-63 11-30-63 12-31-63 1-31-64 1-31-64 4-02-64 4-02-64	126.3* 124.9A 126.9P 126.9P 124.9A 126.9P 124.9A 126.9P 124.9A 126.9P 125.6 123.9A	-34.3 -34.9 -36.9 -36.9 -34.9 -36.9 -36.9 -36.9 -36.9 -36.9 -35.6 -33.9	5050 5051	035/14W-35Q02 S	61.0**	11-12-63 4-09-64	108.6 108.2	-47.6 -47.2	1101
						035/15W-01L01 S	119.0	7-09-63 8-06-63 9-04-63 10-01-63 10-23-63 12-10-63 1-07-64 2-04-64 3-02-64 4-06-64 4-09-64 5-05-64	133.5 133.5 133.6 133.7 134.8 133.2 133.4 133.5 133.5 134.9 133.6 133.5	-14.5 -14.6 -14.6 -14.7 -19.8 -14.2 -14.4 -14.5 -14.5 -19.9 -14.6 -14.5	1101
035/14W-33P02 S	84.0**	10-30-63 4-02-64	120.5 120.0	-36.5 -36.0	5050	035/15W-02J01 S	119.2	4-09-64	URY		1101
035/14W-33001 S	100.0**	10-30-63 4-02-64	135.6 135.7	-35.6 -35.7	5050	035/15W-03A01 S	71.5	10-23-63 11-29-63 4-09-64	66.4 68.1 70.0	5.1 3.4 1.5	1101
						035/15W-03B01 S	71.3	10-23-63 4-06-64	68.4 70.8	2.9 0.8	5050
						035/15W-03B02 S	77.6	10-23-63	72.8	4.8	5050

* Questionable measurement

** Approximate ground surface elevation

*** Pumping measurement (CONT.)

A Air gauge measurement

TABLE C-2
GROUND WATER LEVELS AT WELLS

State Well Number	G. S. Elev., In Feet	Date	Dist. G. S. to Water Surface, In Feet	Water Surface Elev., In Feet	Agency Supplying Data	State Well Number	G. S. Elev., In Feet	Date	Dist. G. S. to Water Surface, In Feet	Water Surface Elev., In Feet	Agency Supplying Data
L. A. SAN GABRIEL RIVER HYDRO UNIT U-05*00											
COASTAL PL. OF LA CO HYDRO SUBUNIT U-05*AO											
WEST COAST HYDRO SUBAREA											
U-05*AZ											
035/15W-03B02 S	77.6	10-23-63	72.8	4.8	1101	035/15W-12B01 S	109.3	4-02-64	120.5A	-11.2	5050
		11-29-63	72.8	4.8	1101			4-02-64	124.7	-15.4	5050
		4-06-64	72.8	4.8	5050			6-01-64	124.1	-14.8	5061
		4-09-64	72.8	4.8	1101						
035/15W-07B03 S	77.7	4-09-64	DRY			035/15W-12C01 S	112.6	10-22-63	118.6	-6.0	5050
								11-18-63	118.6	-6.0	1101
								4-02-64	118.4	-5.8	5050
035/15W-03H01 S	66.8	4-09-64	DRY		1101	035/15W-12C02 S	107.6	10-23-63	111.1	-3.5	5050
								11-18-63	113.4	-5.8	1101
								4-02-64	111.3	-3.7	5050
035/15W-03H02 S	58.1	10-23-63	54.4	3.7	5050	035/15W-12H02 S	126.2	7-01-63	141.5	-15.3	5061
		4-06-64	54.4	3.7	5050			7-01-63	137.7	-11.5	1101
								8-01-63	141.7	-15.5	5061
								8-01-63	137.9	-11.7	1101
								9-01-63	141.4	-15.2	5061
								9-01-63	137.6	-11.4	1101
								10-01-63	141.8	-15.6	5061
								10-01-63	138.0	-11.8	1101
035/15W-11M06 S	31.0	7-04-63	30.7	0.3	1101			10-23-63	145.0	-18.8	5050
		8-02-63	30.4	0.6				11-01-63	141.2	-19.0	5101
								11-01-63	141.9	-15.7	5061
								11-01-63	138.1	-15.9	1101
								12-01-63	147.4	-15.9	5061
								12-01-63	141.8	-15.9	5061
								2-01-64	141.9	-15.7	
								3-01-64	141.2	-15.0	
								4-01-64	141.4	-15.3	
								4-02-64	222.6*	-95.8	5050
								4-02-64	144.3	-18.1	
								4-09-64	141.6	-19.4	1101
								5-01-64	141.3	-15.1	5061
								6-01-64	141.8	-15.6	
035/15W-11M07 S	39.2	7-16-63	38.8	0.4	1101	035/15W-12H03 S	129.9	7-01-63	142.3	-12.4	5061
		8-13-63	39.1	0.1				8-01-63	141.2	-11.3	
		9-10-63	39.1	0.1				9-01-63	140.2	-10.3	
		10-08-63	39.1	0.1				10-01-63	140.2	-10.3	
		11-05-63	38.8	0.4				10-24-63	139.4	-9.5	5050
								11-01-63	139.9	-10.0	5061
035/15W-11M08 S	106.2	9-17-63	107.1	-0.9	1101			12-01-63	139.9	-10.0	
		11-18-63	106.7	-0.5				(CONT.)			
		4-09-64	107.2	-1.0							
035/15W-12B01 S	109.3	7-01-63	125.2	-15.9	5061						
		8-01-63	124.6	-15.3							
		9-01-63	124.3	-15.0							
		10-01-63	124.8	-15.5							
		10-24-63	125.9	-16.6	5050						
		11-01-63	124.5	-15.2	5061						
		12-01-63	124.5	-15.2							
		1-01-64	124.3	-15.0							
		2-01-64	124.3	-15.0							
		3-01-64	124.6	-15.3							
		4-01-64	123.8	-14.5							
		(CONT.)									

* Questionable measurement

** Approximate ground surface elevation

P Pumping measurement

A Air gauge measurement

TABLE C-2
GROUND WATER LEVELS AT WELLS

State Well Number	G. S. Elev., In Feet	Date	Dist. G. S. to Water Surface, In Feet	Water Surface Elev., In Feet	Agency Supplying Data	State Well Number	G. S. Elev., In Feet	Date	Dist. G. S. to Water Surface, In Feet	Water Surface Elev., In Feet	Agency Supplying Data
L A SAN GABRIEL RIVER HYDRO UNIT U-05*00											
COASTAL PL. OF LA CO HYDRO SUBUNIT U-05*A0											
WEST COAST HYDRO SUBAREA											
03S/15W-13H03 S 103+0											
(CONT.)	146+3	1-01-64	166+3	-16+4	5061	03S/15W-13P01 S	112+0	11-18-63	115+3	-3+3	1101
2-01-64	147+3	2-01-64	147+3	-18+4				4-09-64	165+1	-53+1	
3-01-64	139+9	3-01-64	139+9	-18+4				7-08-63	171+6	-18+4	5061
4-01-64	138+2	4-01-64	138+2	-8+5				9-06-63	171+0	-17+8	
4-02-64	164+3	4-02-64	164+3	-16+4	5050			10-07-63	172+4	-19+2	
5-01-64	138+2	5-01-64	138+2	-8+3	5061			10-29-63	172+2	-19+0	5050
6-01-64	145+7	6-01-64	145+7	-15+8				11-01-63	174+4	-19+4	5061
								12-01-63	172+1	-18+0	
7-08-63	145+0	7-08-63	145+0	-22+9	5061			1-01-64	172+1	-18+9	
8-07-63	144+0	8-07-63	144+0	-21+9				2-01-64	153+2*	-18+4	
9-06-63	138+8	9-06-63	138+8	-16+7				3-01-64	171+6	-19+0	5050
10-07-63	139+4	10-07-63	139+4	-17+3				4-03-64	172+2	-19+0	5061
10-29-63	138+7	10-29-63	138+7	-16+6	5050			5-01-64	171+0	-18+4	
11-01-63	138+1	11-01-63	138+1	-16+0	5061			6-01-64	171+6	-18+4	
12-01-63	137+1	12-01-63	137+1	-15+0							
1-01-64	138+9	1-01-64	138+9	-16+8							
2-01-64	138+6	2-01-64	138+6	-16+5							
3-01-64	138+0	3-01-64	138+0	-15+9							
4-01-64	138+5	4-01-64	138+5	-16+4							
4-03-64	138+4	4-03-64	138+4	-16+3	5050						
5-01-64	137+7	5-01-64	137+7	-9+9							
6-01-64	138+4	6-01-64	138+4	-15+6	5061						
				-16+3							
7-08-63	122+3	7-08-63	122+3	-18+0	5061						
8-07-63	122+3	8-07-63	122+3	-17+7							
9-06-63	122+2	9-06-63	122+2	-17+9							
10-07-63	122+2	10-07-63	122+2	-17+9							
10-29-63	122+1	10-29-63	122+1	-17+8	5050						
11-01-63	122+5	11-01-63	122+5	-18+2	5061						
12-01-63	121+7	12-01-63	121+7	-17+4							
1-01-64	122+6	1-01-64	122+6	-18+3							
2-01-64	122+3	2-01-64	122+3	-18+0							
3-01-64	121+8	3-01-64	121+8	-17+5							
4-01-64	122+0	4-01-64	122+0	-17+7	5050						
4-03-64	122+0	4-03-64	122+0	-17+7							
5-01-64	121+8	5-01-64	121+8	-17+5	5061						
6-01-64	121+7	6-01-64	121+7	-17+4							
7-08-63	128+9	7-08-63	128+9	-25+9	5061						
8-07-63	119+7	8-07-63	119+7	-16+7							
9-06-63	119+9	9-06-63	119+9	-16+9							
10-07-63	120+3	10-07-63	120+3	-17+3							
(CONT.)											

* Questionable measurement
** Approximate ground surface elevation

P Pumping measurement

A Air gauge measurement

TABLE C-2
GROUND WATER LEVELS AT WELLS

State Well Number	G. S. Elev. In Feet	Date	Dist. G. S. to Water Surface In Feet	Water Surface Elev. In Feet	Agency Supplying Data	State Well Number	G. S. Elev. In Feet	Date	Dist. G. S. to Water Surface In Feet	Water Surface Elev. In Feet	Agency Supplying Data
L A SAN GABRIEL RIVER HYDRO UNIT U-05.00											
COASTAL PL OF LA CO HYDRO SUBUNIT U-05.A0						COASTAL PL OF LA CO HYDRO SUBUNIT U-05.A0					
WEST COAST HYDRO SUBAREA U-05.A2						WEST COAST HYDRO SUBAREA U-05.A2					
03S/15W-14J01 S	154.9**	11-18-63 (CONT.)	155.1	-0.2	1101	03S/15W-25A01 S	144.3	10-23-63	154.1	-9.8	1101
03S/15W-24K01 S	123.3	8-28-63	125.9	-2.6	1101			4-01-64	150.3	-6.0	1101
		10-30-63	130.4	-7.1		03S/15W-25A02 S	157.0	10-30-63	168.1	-11.1	1101
		11-04-63	130.4	-7.1				11-29-63	164.0	-7.0	
03S/15W-24M01 S	93.0	7-15-63	90.0	3.0	1101			4-06-64	161.7	-4.7	
		8-15-63	89.6	3.4		03S/15W-25A03 S	156.0	7-22-63	162.4	-6.4	1101
		9-15-63	92.0	1.0				8-19-63	162.2	-6.2	
		10-17-63	89.5	3.5				9-16-63	166.0	-10.0	
		11-14-63	90.2	2.8				10-14-63	162.4	-6.4	
		11-28-63	89.6	3.4				11-14-63	162.6	-6.6	
03S/15W-24N02 S	115.4	7-04-63	109.4	6.0	1101	03S/15W-25H01 S	182.7	8-26-63	177.6	5.1	1101
		6-08-63	109.6	2.8				10-30-63	182.2	0.5	
		10-10-63	109.3	5.9		03S/15W-25H02 S	126.5	7-26-63	129.3	-2.8	1101
		11-07-63	110.6	4.8				10-30-63	133.3	-6.8	
03S/15W-24N01 S	120.6	7-15-63	116.6	4.0	1101			11-01-63	133.3	-6.8	
		8-15-63	116.2	4.4		03S/15W-25B03 S	161.4	10-29-63	163.2	-1.8	1101
		9-15-63	118.4	2.2				10-30-63	164.0	-2.6	
		10-17-63	115.7	4.9				11-04-63	110.8	0.9	1101
		11-14-63	116.2	4.4		03S/15W-25C03 S	111.7	11-22-63	106.9	4.8	
		11-28-63	116.0	4.6				7-03-63	105.9	5.8	1101
03S/15W-24N02 S	118.0	7-04-63	109.3	8.7	1101			11-04-63	110.8	0.9	
		8-08-63	110.3	7.7		03S/15W-25C04 S	136.8	7-01-63	132.8	4.0	1101
		9-05-63	110.3	7.7				10-17-63	137.7	-0.9	
		10-10-63	110.8	7.2				10-30-63	137.5	-0.7	
		11-07-63	111.6	6.4		03S/15W-25C05 S	103.8	7-01-63	99.2	4.6	1101
03S/15W-24P01 S	121.0	7-15-63	112.9	8.1	1101			10-17-63	99.3	4.5	
		8-15-63	112.8	8.2				10-30-63	102.0	1.8	
		9-15-63	116.4	4.6				11-04-63	102.0	1.8	
		10-17-63	112.4	8.6		03S/15W-25C07 S	114.0	7-04-63	7.5	106.5	1101
		11-14-63	112.9	8.1				8-08-63	6.9	107.1	
		11-28-63	111.9	9.1				9-05-63	6.1	107.9	
03S/15W-24P02 S	162.9	9-18-63	160.8	2.1	1101			10-10-63	6.9	107.1	
		10-30-63	163.4	-0.5				11-07-63	5.8	108.2	
03S/15W-25A01 S	144.3	10-23-63 (CONT.)	154.1	-9.8	5050						

* Questionable measurement

** Approximate ground surface elevation

P Pumping measurement

A Air gauge measurement

TABLE C-2

GROUND WATER LEVELS AT WELLS

State Well Number	G. S. Elev. In Feet	Date	Dist. G. S. to Water Surface, In Feet	Water Surface Elev. In Feet	Agency Supplying Data	State Well Number	G. S. Elev. In Feet	Date	Dist. G. S. to Water Surface, In Feet	Water Surface Elev. In Feet	Agency Supplying Data
L A SAN GABRIEL RIVER HYDRO UNIT U-05+00											
COASTAL PL OF LA CO HYDRO SUBUNIT WEST COAST HYDRO SUBAREA U-05+00											
03S/15W-25C11 S	117.8	7-15-63	107.0	10.8	1101	03S/15W-25G04 S	90.2	7-04-63	83.6	6.6	1101
		8-19-63	106.6	11.2				8-08-63	84.2	6.0	
		9-23-63	107.6	10.2				9-05-63	84.2	6.0	
		10-14-63	107.3	10.5				10-10-63	84.6	5.6	
		11-19-63	107.6	10.2				11-07-63	87.0	3.2	
03S/15W-25D01 S	82.7	10-15-63	79.0	3.7	1101	03S/15W-25G06 S	115.3	8-16-63	111.5	3.8	1101
		10-30-63	80.6	2.1				10-29-63	117.8	-2.5	
03S/15W-25D02 S	22.6	10-30-63	20.3	2.3	1101	03S/15W-25G07 S	145.4	10-30-63	104.0	41.4	1101
03S/15W-25F01 S	106.0	7-15-63	100.8	5.2	1101	03S/15W-25G08 S	73.7	10-29-63	76.0	-2.3	1101
		8-15-63	100.3	5.7				7-15-63	81.8	4.2	1101
		9-15-63	106.2	-0.2				8-15-63	81.0	5.0	
		10-17-63	100.2	5.8				9-15-63	88.4	-2.4	
		11-14-63	100.8	5.2				10-17-63	81.6	4.4	
		11-28-63	100.6	5.4				11-14-63	82.9	3.1	
03S/15W-25F03 S	99.4	7-04-63	90.6	8.8	1101	03S/15W-25G10 S	146.5	11-28-63	81.5	4.5	
		8-08-63	91.5	7.9				7-22-63	144.8	1.7	1101
		9-05-63	91.5	7.9				10-30-63	151.3	-4.8	
		10-10-63	91.9	7.5							
		11-07-63	93.3	6.1							
03S/15W-25F04 S	99.0	7-15-63	94.3	4.7	1101	03S/15W-25H02 S	152.0	10-23-63	177.1	-25.1	5050
		8-15-63	93.3	5.7				10-23-63	176.4	-25.1	1101
		9-15-63	100.0	-1.0				4-01-64	176.9	-24.9	5050
		10-17-63	93.7	5.3							
		11-14-63	94.3	4.7				7-15-63	210.3	-1.2	1101
		11-28-63	94.0	5.0				8-12-63	205.5	-0.4	
03S/15W-25G02 S	95.8	7-04-63	90.6	5.2	1101			9-16-63	205.4	-5.3	
		8-08-63	91.3	4.5				10-1-63	214.4	-0.5	
		9-05-63	91.2	4.6				11-12-63	205.6	-0.5	
		10-10-63	91.6	4.2				11-26-63	205.8	-0.7	
		11-07-63	94.0	1.8							
03S/15W-25G03 S	90.0	7-15-63	85.7	4.3	1101	03S/15W-25K02 S	94.0**	7-04-63	88.1	5.9	1101
		8-15-63	85.1	4.9				8-08-63	88.7	5.3	
		9-15-63	85.3	-1.9				9-05-63	88.6	5.4	
		10-17-63	85.0	5.0				10-10-63	88.9	5.1	
		11-14-63	88.2	1.8				11-07-63	90.4	3.6	
		11-28-63	85.4	4.0							
								7-15-63	85.2	4.8	1101
								8-15-63	84.5	5.5	
								9-15-63	82.8	-2.8	
								10-17-63	84.5	5.5	

* Questionable measurement

** Approximate ground surface elevation

P Pumping measurement (CONT.)

A Air gauge measurement

TABLE C-2
GROUND WATER LEVELS AT WELLS

State Well Number	G.S.Elev., in Feet	Date	Dist.G.S. to Water Surface, in Feet	Water Surface Elev., in Feet	Agency Supplying Data	State Well Number	G.S.Elev., in Feet	Date	Dist.G.S. to Water Surface, in Feet	Water Surface Elev., in Feet	Agency Supplying Data
L A SAN GABRIEL RIVER HYDRO UNIT U-05*00											
COASTAL PL OF LA CO HYDRO SUBUNIT U-05*A0						COASTAL PL OF LA CO HYDRO SUBUNIT U-05*A0					
WEST COAST HYDRO SUBAREA						WEST COAST HYDRO SUBAREA					
COASTAL PL OF LA CO HYDRO SUBUNIT U-05*A2											
03S/15W-25K03 S	90.0	(CONT.) 11-14-63 11-28-63	85.1 84.9	4.9 5.1	1101	03S/15W-25Q04 S	78.6	8-14-63 9-16-63 10-14-63	71.8 82.0 72.1	6.8 -3.4 6.5	1101
03S/15W-25K06 S	83.0	7-04-63 8-08-63 9-05-63 10-10-63 11-07-63	7.7 6.8 6.6 6.6 5.1	75.3 76.2 76.4 76.4 77.9	1101			11-14-63 11-26-63 12-10-63 1-14-64 2-11-64 3-17-64 4-14-64 5-12-64 6-17-64	72.1 72.0 70.9 70.5 70.5 70.2 70.2 71.7	6.4 6.5 7.7 8.1 8.3 8.4 8.3 8.9	
03S/15W-25K07 S	135.4	10-24-63 10-30-63	140.1 141.1	-4.7 -5.7	1101			8-16-63 9-16-63 10-16-63 11-04-63	137.0 136.8 144.5 145.8	0.8 1.0 -9.7 -8.0	1101
03S/15W-25K08 S	73.0	7-04-63 8-15-63 9-08-63 10-10-63 11-07-63	68.2 68.8 68.8 68.9 73.7	4.8 4.2 4.1 4.1 -0.7	1101	03S/15W-25R01 S	137.8	8-16-63 9-16-63 10-30-63 11-04-63	137.0 136.8 144.5 145.8	0.8 1.0 -9.7 -8.0	1101
03S/15W-25K14 S	71.0	7-15-63 8-15-63 9-15-63 10-17-63 11-14-63 11-28-63	67.1 66.3 74.8 66.3 67.0 66.7	3.9 4.7 -3.8 4.7 4.0 4.3	1101	03S/15W-25R02 S	178.0	8-16-63 9-10-63 10-30-63	180.9 181.2 187.7	-2.9 -4.2 -9.7	1101
03S/15W-25L01 S	73.4	10-21-63 10-30-63 11-04-63	72.7 75.5 75.7	0.7 -2.1 -2.3	1101	03S/15W-25K03 S	76.4	7-15-63 8-19-63 9-23-63 10-14-63 11-19-63	42.1 35.5 39.5 37.7 39.7	34.3 40.9 36.9 38.7 36.7	1101
03S/15W-25L02 S	95.9	7-19-63 10-16-63 10-30-63	90.8 90.6 96.8	5.1 5.3 -0.9	1101	03S/15W-25K04 S	70.6	7-15-63 8-19-63 9-16-63 10-14-63 11-19-63	67.7 67.1 68.9 67.4 67.8	2.9 3.5 1.7 3.2 2.8	1101
03S/15W-25P01 S	73.0	9-30-63 10-30-63	70.0 70.4	3.0 2.6	1101	03S/15W-36A02 S	64.2	7-15-63 8-19-63 9-23-63 10-14-63 11-14-63	70.2 69.4 69.5 69.3 69.5	-6.0 -5.2 -5.3 -5.1 -5.3	1101
03S/15W-25P02 S	14.0	9-13-63	11.3	2.7	1101	03S/15W-36A04 S	69.1	7-15-63 8-19-63 9-23-63	51.0 47.8 46.3	18.1 21.3 22.8	1101
03S/15W-25Q03 S	72.5	9-12-63 10-30-63 11-04-63	70.6 71.0 71.1	1.9 1.5 1.4	1101						
03S/15W-25Q04 S	78.6	7-15-63 (CONT.)	72.8	5.8	1101						

* Questionable measurement

** Approximate ground surface elevation

P Pumping measurement

(CONT.)

A Air gauge measurement

TABLE C-2
GROUND WATER LEVELS AT WELLS

Well Number	G. S. Elev., in Feet	Date	Dist. G. S. to Water Surface, in Feet	Water Surface Elev., in Feet	Agency Supplying Data	Well Number	G. S. Elev., in Feet	Date	Dist. G. S. to Water Surface, in Feet	Water Surface Elev., in Feet	Agency Supplying Data
L A SAN GABRIEL RIVER HYDRO UNIT U-05+00											
COASTAL PL OF LA CO HYDRO SUBUNIT U-05+AO											
WEST COAST HYDRO SUBAREA											
04S/15W-36A04 S	69.1	(CONT.) 10-14-63 11-14-63	45.0 47.3	24.1 21.8	1101	04S/12W-31M01 S	36.3	10-20-63 12-20-63	58.4 58.6	-22.1 -22.3	1101
04S/12W-06J02 S	49.9	8-06-63 9-03-63 10-15-63 11-19-63 12-03-63 1-14-64 2-25-64 3-24-64 4-21-64 5-12-64 6-09-64	115.6 164.3P 170.4P 148.8P 143.9* 145.0P 148.5* 88.4 92.9	-69.7 -118.4 -124.5 -102.9 -98.0 -99.1 -96.8 -100.0 -102.6 -42.5 -47.0	1101	04S/12W-32G01 S	38.0**	7-05-63 7-26-63 9-06-63 10-18-63 11-08-63 11-29-63 12-20-63 1-10-64 5-21-64 6-03-64 6-09-64 5-15-64 6-09-64	42.2 42.2 42.9 42.3 42.5 41.8 41.4 41.1 43.7 42.7 42.6 42.9	-4.2 -4.2 -4.9 -4.3 -4.5 -3.8 -3.4 -3.1 -3.2 -3.7 -2.7 -2.7 -4.9	1101
04S/12W-19G01 S	129.8	10-28-63 4-08-64	145.3 145.5	-15.5 -15.7	5050	04S/13W-02P01 S	38.7	10-24-63 11-13-63 12-03-63 1-03-64 2-03-64 3-02-64 4-03-64 5-04-64 6-03-64 6-30-64	72.1 70.9 70.2 70.6 70.4P 70.4 70.6 70.7 71.1 71.1	-33.4 -32.2 -31.5 -31.9 -31.7 -31.7 -31.9 -32.0 -32.0 -32.4	5050
04S/12W-31C01 S	25.1	7-18-63 8-20-63 9-16-63 10-23-63 12-18-63 1-17-64 5-12-64 6-06-64	44.4 44.3 44.0 43.9 44.8 44.7 44.6 45.2	-19.3 -19.2 -18.9 -18.6 -19.7 -19.6 -19.3 -20.1	1101	04S/13W-02P03 S	43.0	8-02-63 10-01-63 10-04-63 10-24-63 10-25-63 4-03-64	75.3A 76.3A 76.3A 70.7* 69.7 71.2	-32.3 -33.1 -33.3 -27.7 -26.7 -28.2	5061
04S/12W-31M01 S	36.3	7-18-63 8-20-63 9-24-63 (CONT.)	58.4 58.7 58.6	-22.1 -22.4 -22.3	1101						

* Questionable measurement

** Approximate ground surface elevation

P Pumping measurement

A Air gauge measurement

TABLE C-2
GROUND WATER LEVELS AT WELLS

State Well Number	G.S. Elev. In Feet	Date	Dist. G.S. to Water Surface In Feet	Water Surface Elev. In Feet	Agency Supplying Data	State Well Number	G.S. Elev. In Feet	Date	Dist. G.S. to Water Surface In Feet	Water Surface Elev. In Feet	Agency Supplying Data
L. A. SAN GABRIEL RIVER HYDRO UNIT U-05*00											
COASTAL PL OF LA CO HYDRO SUBUNIT WEST COAST HYDRO SUBAREA U-05*A0											
04S/13W-04M01 S	15.0**	8-02-63	79.44	-64.4	5061	04S/13W-07C01 S	25.0**	11-01-63	98.0A	-73.0	5061
		8-29-63	172.4P	-157.4				12-06-63	97.0A	-72.0	
		10-24-63	72.8	-57.8	5050			1-03-64	97.0A	-72.0	
		11-12-63	73.6	-58.6	1101			1-31-64	205.0P	-180.0	
		4-03-64	72.9	-57.9	5050			3-06-64	209.0P	-184.0	
		4-06-64	51.1	-36.1	1101			4-03-64	213.0P	-188.0	
		4-30-64	72.7*	-57.7				5-01-64	212.0P	-187.0	
		5-01-64	168.4P	-153.4	5061			6-05-64	219.0P	-194.0	
		6-05-64	74.4A	-59.4							
04S/13W-05J02 S	15.0**	10-24-63	90.7	-75.7	5050	04S/13W-07H01 S	20.3	7-08-63	91.6	-71.3	1101
		10-24-63	92.2	-77.2	1101			8-03-63	96.7	-76.4	
		11-01-63	167.0P	-152.0	5061			9-03-63	96.4	-76.1	
		11-12-63	91.1	-76.1	1101			10-01-63	96.0	-75.7	
		3-06-64	161.0P	-146.0	5061			10-25-63	92.1	-71.8	5050
		4-03-64	89.8	-74.8	5050			11-05-63	91.2	-70.9	1101
		4-03-64	73.0A	-58.0	5061			12-04-63	89.3	-69.0	
		4-06-64	90.9	-75.9	1101			1-06-64	89.7	-69.4	
								2-05-64	100.8	-80.5	
04S/13W-05L01 S	13.8	10-25-63	88.9	-75.1	5050			3-03-64	100.9	-80.6	
		11-12-63	87.9	-74.1	1101			4-03-64	101.9	-81.6	5050
		4-01-64	88.1	-74.5	5050			4-03-64	101.9	-81.6	1101
		4-06-64	88.1	-74.5	1101			5-03-64	109.5	-88.2	
								6-03-64	107.9	-87.6	
04S/13W-05M01 S	7.3**	8-27-63	3.3	4.0	1101	04S/13W-07L01 S	30.0**	10-25-63	104.4	-74.4	5050
		8-27-63	4.3	-35.4	1101			4-03-64	101.5	-71.5	
		12-05-63	44.1	-36.4				10-25-63	89.9	-79.4	5050
		4-21-64	43.2	-35.5				11-12-63	89.5	-79.4	1101
		4-21-64	0.8	6.0	1101			4-03-64	93.1	-82.6	5050
04S/13W-05M03 S	6.8	8-27-63	15.5	-6.0	1101	04S/13W-08G01 S	7.9	8-27-63	2.6	5.3	1101
		8-27-63	14.7	-5.2				8-27-63	45.5	-36.6	1101
		12-05-63	14.7	-5.2				10-31-63	45.4	-36.5	
		4-21-64	14.0	-4.5				11-19-63	45.9	-37.0	
		8-27-63	11.0	-4.6	1101			11-27-63	45.1	-36.2	
		12-05-63	2.4	8.8				12-05-63	45.8	-36.9	
		3-11-64	7.1	3.7							
		4-21-64	-0.8	7.2							
04S/13W-06K02 S	6.4**					04S/13W-08G02 S	8.9**				
04S/13W-07C01 S	25.0**	8-02-63	211.0P	-186.0	5061	04S/13W-08J01 S	7.3	8-27-63	9.5	-2.2	1101
		8-29-63	102.0A	-77.0				12-05-63	9.1	-1.8	
		10-04-63	100.0A	-75.0				4-21-64	9.5	-2.2	
		(CONT.)									

* Questionable measurement

** Approximate ground surface elevation

P Pumping measurement

A Air gauge measurement

TABLE C-2
GROUND WATER LEVELS AT WELLS

State Well Number	G.S.Elev. in Feet	Date	Date G.S. Water Surface in Feet	Water Surface Elev. in Feet	Agency Supplying Data	State Well Number	G.S.Elev. in Feet	Date	Date G.S. Water Surface in Feet	Water Surface Elev. in Feet	Agency Supplying Data
L A SAN GABRIEL RIVER HYDRO UNIT U-05.400											
COASTAL PL OF LA CO HYDRO SUBUNIT WEST COAST HYDRO SUBAREA U-05.40											
04S/13W-08J02 S	11.3	10-31-63 11-04-63 12-05-63 4-21-64	30.8 24.5 24.5 25.5	-19.5 -13.2 -13.2 -14.2	1101	04S/13W-09H01 S	23.0	6-01-64	98.2A	-75.2	5061
04S/13W-08R01 S	12.1**	8-27-63 10-21-63 11-21-63 12-05-63	20.1 20.6 16.2 10.6	-8.0 -8.5 -4.1 -4.5	1101	04S/13W-10A01 S	33.0**	10-24-63 4-03-64	64.5 64.5	-31.5 -31.5	5050
04S/13W-09A01 S	23.8	7-23-63 7-23-63 8-29-63 8-29-63 10-04-63 10-04-63 11-07-63 11-07-63 11-26-63 11-27-63 12-27-63	103.3A 217.5P 105.6A 217.5P 102.6A 217.5P 101.6A 217.5P 100.6A 217.5P 100.6A	-79.5 -81.8 -193.7 -193.7 -193.7 -193.7 -193.7 -193.7 -193.7 -193.7 -193.7	5061	04S/13W-10E02 S	25.0**	10-24-63 4-03-64	67.6P 60.1 60.2	-37.6 -30.1 -30.2	5050
04S/13W-09E02 S	16.0**	10-24-63 4-03-64	77.2 77.2	-61.2 -61.2	5050	04S/13W-10E03 S	26.0	7-24-63 7-24-63 8-30-63 8-30-63 10-07-63 10-07-63 11-05-63 11-05-63 11-27-63 11-28-63	95.1A 221.7P 97.1A 228.1P 201.1P 201.1P 96.1A 205.1P 205.1P 205.1P	-46.9 -46.4 -69.1 -71.7 -202.1 -70.1 -175.1 -179.1 -179.1 -179.1 -179.1 -179.1	5050
04S/13W-09H01 S	23.0	7-02-63 8-07-63 9-08-63 10-08-63 11-08-63 11-29-63 1-03-64 2-07-64 3-04-64 3-30-64 5-28-64	99.2A 100.2A 99.2A 98.2A 97.2A 96.7A 97.2A 94.2A 94.2A 93.2A 95.2A	-76.2 -77.2 -76.2 -75.2 -74.2 -73.7 -74.2 -74.2 -70.2 -70.2 -72.2	5061	04S/13W-10F02 S	27.0**	7-01-63 7-31-63 8-30-63 9-30-63 10-30-63 12-01-63 1-01-64 3-01-64	120.9P 120.9P 129.8P 129.8P 122.8P 122.8P 118.0P 110.8P	-83.3 -87.8 -102.8 -93.3 -95.8 -95.8 -91.0 -83.8	5061

* Questionable measurement ** Approximate ground surface elevation P Pumping measurement A Air gauge measurement

TABLE C-2
GROUND WATER LEVELS AT WELLS

State Well Number	G. S. Elev. in Feet	Date	Dist. G. S. to Water Surface in Feet	Water Surface Elev. in Feet	Agency Supplying Data	State Well Number	G. S. Elev. in Feet	Date	Dist. G. S. to Water Surface in Feet	Water Surface Elev. in Feet	Agency Supplying Data
L A SAN GABRIEL RIVER HYDRO UNIT U-05*00											
COASTAL PL OF LA CO HYDRO SUBUNIT WEST COAST HYDRO SUBAREA U-05*A2						COASTAL PL OF LA CO HYDRO SUBUNIT WEST COAST HYDRO SUBAREA U-05*A0					
04S/13W-10F02 S	27.0**	4-01-64 5-01-64 6-01-64	113.8P 113.8P 113.8P	-86.8 -86.8 -86.8	5061	04S/13W-11K01 S	34.6	4-06-64	64.5	-29.9	1101
04S/13W-10H01 S	31.9	7-05-63 7-26-63 9-06-63 9-27-63 10-18-63 11-08-63 11-29-63 12-20-63 1-10-64 1-31-64 2-21-64 3-13-64 4-03-64 4-24-64 5-15-64 6-05-64	61.0 61.3 61.7 61.5 61.1 60.4 61.5 61.6 62.1 61.8 61.8 61.6 61.2 60.9 62.0 62.5	-29.1 -29.4 -30.0 -29.6 -29.2 -28.5 -29.6 -30.2 -29.9 -29.9 -29.7 -29.3 -29.0 -30.1 -30.6	1101	04S/13W-13N03 S	54.0**	7-01-63 8-02-63 8-29-63 10-04-63 10-24-63 12-03-63 1-03-64 2-03-64 2-05-64 3-02-64 3-11-64 4-03-64 5-04-64 6-03-64 6-30-64	68.3A 69.3A 70.3A 72.3A 72.6A 62.8 63.1* 62.6 64.7P 62.9 63.0 72.0P 63.9 72.5P	-34.5 -35.3 -38.3 -28.6 -28.3 -29.1 -28.6 -40.7 -28.9 -29.0 -27.2 -29.9 -38.5	5061
04S/13W-10J03 S	30.2	10-24-63 4-07-64	58.4 58.8	-28.2 -28.6	5050	04S/13W-14H02 S	34.0	7-10-63 7-31-63 8-07-63 8-14-63 8-21-63 9-11-63 9-18-63 9-30-63 10-09-63 10-17-63 10-24-63 10-30-63 11-06-63 11-13-63 11-21-63 12-06-63 12-11-63 12-20-63 1-03-64	24.4 25.3 26.1 27.0 27.7 28.0 25.8 19.7 17.9 20.3 21.6 22.6 23.4 24.2 25.3 26.7 25.9 26.5 26.1 26.2 27.3	9.6 6.7 7.9 6.3 6.0 8.2 14.3 16.1 14.8 13.7 14.2 10.6 9.6 8.7 8.1 7.5 7.3 7.8 6.7	1101
04S/13W-10J08 S	30.0**	10-24-63 11-12-63 4-06-64 4-07-64	76.1 76.2 76.8 77.0	-46.1 -46.2 -46.8 -47.0	5050						
04S/13W-10J09 S	33.0	11-12-63 4-06-64	59.6 60.1	-29.6 -30.1	1101						
04S/13W-10L01 S	28.0	11-12-63 4-06-64	16.6 16.8	11.4 11.2	1101						
04S/13W-11D01 S	35.0	8-02-63 9-01-63 10-04-63 10-04-63 10-24-63 4-03-64	75.0A 75.5A 77.5A 77.5A 65.7 66.1	-40.0 -40.5 -42.5 -42.5 -30.7 -31.1	5061	04S/13W-14H05 S	33.0**	7-10-63 (CONT.)	22.9	10.1	1101

* Questionable measurement

** Approximate ground surface elevation

P Pumping measurement

A Air gauge measurement

TABLE C-2
GROUND WATER LEVELS AT WELLS

Site Well Number	G.S.Elev., in Feet	Date	Dist. G.S. to Water Surface, in Feet	Water Surface Elev. in Feet	Agency Supplying Data	State Well Number	G.S.Elev., in Feet	Date	Dist. G.S. to Water Surface, in Feet	Water Surface Elev. in Feet	Agency Supplying Data
L A SAN GABRIEL RIVER HYDRO UNIT U-05.00											
COASTAL PL. OF LA CO HYDRO SUBUNIT U-05.40											
WEST COAST HYDRO SUBAREA U-05.A2											
04S/13W-14J05 S 33.0**											
(CONT.)					1101	04S/13W-14L01 S	29.6	5-08-64	60.0	-30.4	1101
7-24-63	24.2		8.8	11.0				5-18-64	60.1	-30.5	
7-31-63	25.1		7.9					6-15-64	60.4	-30.8	
8-07-63	24.0		7.0								
9-11-63	24.7		8.3								
9-18-63	18.0		15.0			04S/13W-14J08 S	25.9	11-18-63	6.3	19.6	1101
9-30-63	16.3		16.7					4-07-64	21.4	4.5	
10-09-63	16.7		16.3								
10-17-63	16.7		16.3			04S/13W-15A01 S	29.0	8-02-63	58.0	-29.0	5061
10-24-63	19.0		14.0					8-30-63	58.0	-29.0	
10-30-63	19.7		13.3					10-04-63	58.1	-29.1	
11-06-63	20.8		12.2					11-01-63	58.3	-29.3	
11-13-63	21.6		11.4					12-06-63	58.3	-29.3	
11-21-63	21.9		11.1					1-03-64	58.6	-29.6	
11-27-63	23.5		9.4					1-31-64	58.5	-29.5	
12-06-63	23.6		9.4					3-06-64	58.9	-29.9	
12-11-63	24.7		8.3					4-03-64	58.9	-29.9	
12-20-63	24.2		8.8					5-01-64	59.1	-30.1	
12-27-63	24.5		8.5					6-03-64	59.3	-30.3	
1-03-64	25.8		7.2								
04S/13W-14J05 S 41.0											
12-11-63	DRY				1101	04S/13W-15A06 S	28.0**	5-01-64			5061
4-21-64	DRY										
04S/13W-14L01 S 29.6											
7-01-63	59.1		-29.5					8-02-63	172.0P	-145.0P	5061
7-15-63	59.3		-29.7					10-04-63	110.0A	-83.0	
7-20-63	59.3		-29.7					10-04-63	146.0P	-119.0	
8-02-63	59.3		-29.0					11-01-63	160.0P	-132.0	
8-02-63	59.2		-29.0					12-06-63	183.0A	-154.0	
8-16-63	59.4		-29.8					1-31-64	134.0P	-107.0	
9-30-63	59.5		-29.9					4-03-64	102.0A	-75.0	
10-14-63	59.4		-29.8					5-01-64	106.0A	-79.0	
11-04-63	59.4		-29.8					6-03-64	164.0P	-137.0	
11-18-63	59.4		-29.8					8-31-63	126.2	-98.2	5061
12-02-63	59.4		-29.8					10-04-63	127.0	-99.0	
12-16-63	59.4		-29.8					11-01-63	130.5	-102.5	
12-30-63	59.5		-29.9					12-06-63	125.2	-97.2	
1-13-64	59.5		-29.9					1-03-64	129.2	-101.2	
2-03-64	59.9		-30.3					1-31-64	122.4	-94.4	
2-17-64	59.9		-30.3					3-06-64	111.0	-83.0	
3-02-64	59.9		-30.3					4-03-64	116.2	-88.2	
3-16-64	60.1		-30.5					5-01-64	123.1	-95.1	
3-30-64	60.0		-30.4					6-03-64	132.1*	-104.1	
(CONT.)											

* Questionable measurement ** Approximate ground surface elevation P Pumping measurement A Air gauge measurement

TABLE C-2
GROUND WATER LEVELS AT WELLS

State Well Number	G.S.Elev., In Feet	Date	Dist. G.S. Water Surface Elevation In Feet	Agency Supplying Data	State Well Number	G.S.Elev., In Feet	Date	Dist. G.S. Water Surface Elevation In Feet	Agency Supplying Data
L A SAN GABRIEL RIVER HYDRO UNIT U-05*00									
COASTAL PL OF LA CO HYDRO SUBUNIT U-05*00					COASTAL PL OF LA CO HYDRO SUBUNIT U-05*00				
WEST COAST HYDRO SUBAREA					WEST COAST HYDRO SUBAREA				
04S/13W-15B05 S	26.0**	8-20-63	155.0P	5061	04S/13W-15C01 S	24.0**	4-03-64	110.8	5050
		8-29-63	185.0P				4-03-64	116.0A	
		11-01-63	197.0P				5-01-64	116.0A	
		12-06-63	185.0P				6-05-64	116.0A	
		1-03-64	200.0P						
		1-31-64	193.0P						
		4-03-64	112.0A						
		5-01-64	175.0P						
		6-05-64	163.0P						
04S/13W-15B07 S	27.0**	8-02-63	134.0A	5061	04S/13W-15N01 S	20.0**	7-31-63	118.8P	5061
		8-29-63	131.0A				8-30-63	122.8P	
		10-04-63	128.0A				9-30-63	132.8P	
		11-01-63	133.0A				10-31-63	116.8P	
		12-06-63	151.0P				11-30-63	113.8P	
		1-03-64	128.0A				12-30-63	114.8P	
		1-31-64	148.0P				1-30-64	131.8P	
		3-06-64					2-01-64	129.8P	
		4-03-64	119.0A				3-01-64	131.8P	
		5-01-64	123.0A				6-01-64	164.8P	
		6-05-64	155.0P						
04S/13W-15B08 S	27.0**	8-02-63	134.0A	5061	04S/13W-15P03 S	21.0**	3-04-64	101.7	5050
		10-04-63	132.0A				8-27-63	51.3	
		11-01-63	132.0A				12-05-63	51.5	
		11-06-63	159.0A				4-21-64	51.9	
		1-31-64	154.0A						
		4-03-64	150.0A						
		5-01-64	155.0A						
		6-05-64	135.0*						
04S/13W-15C01 S	24.0**	8-20-63	114.0A	5061	04S/13W-16F02 S	16.3**	8-27-63	35.4	1101
		8-29-63	119.0A				10-21-63	32.6	
		10-04-63	119.0A				11-27-63	32.9	
		10-24-63	116.0A				12-05-63	32.4	
		10-24-63	117.5A				12-05-63	36.4	
		10-24-63	116.4*				4-21-64	36.2	
		11-01-63	132.0A						
		12-06-63	116.0A						
		1-03-64	118.0A						
		1-31-64	109.0A						
		3-06-64	116.0A						

* Questionable measurement

** Approximate ground surface elevation

P Pumping measurement

A Air gauge measurement

(CONT.)

(CONT.)

(CONT.)

(CONT.)

(CONT.)

(CONT.)

(CONT.)

TABLE C-2
GROUND WATER LEVELS AT WELLS

State Well Number	G. S. Elev., In Feet	Date	Dist. G. S. to Water Surface, In Feet	Water Surface Elev., In Feet	Agency Supplying Data	State Well Number	G. S. Elev., In Feet	Date	Dist. G. S. to Water Surface, In Feet	Water Surface Elev., In Feet	Agency Supplying Data
L A SAN GABRIEL RIVER HYDRO UNIT U-05-00											
COASTAL PL. OF LA CO HYURO SUBUNIT U-05-A0						COASTAL PL. OF LA CO HYURO SUBUNIT U-05-A0					
WEST COAST HYURO SUBAREA U-05-A2						WEST COAST HYURO SUBAREA U-05-A2					
04S/13W-17001 S	27.0	(CONT.) 10-25-63 11-04-63 12-03-63 1-09-64 1-31-64 3-06-64 4-01-64 4-03-64 5-01-64 6-05-64	97.6 105.6 107.6 107.6 108.6 108.6 97.4 108.6 108.4 108.4	-70.6 -78.6 -80.6 -80.6 -81.6 -81.6 -70.4 -81.6 -81.4 -81.4	5050 5061	04S/13W-19J02 S	44.3	5-06-64 6-03-64	108.0 109.3	-63.7 -63.0	1101
04S/13W-19B01 S	4.0	10-25-63 4-01-64	102.9 103.3	-62.9 -63.3	5050	04S/13W-20K01 S	37.0	10-25-63 4-07-64	106.6 105.5	-69.6 -68.5	5050
04S/13W-19B02 S	39.5	7-01-63 8-01-63 9-04-63 10-01-63 11-01-63 11-26-63 12-31-63 2-03-64 3-07-64 4-01-64 4-01-64 6-01-64	103.8 103.8 103.8 103.8 103.8 103.8 103.8 102.8 103.8 103.8 104.1 103.4	-64.3 -64.3 -64.3 -64.3 -64.3 -64.3 -64.3 -64.3 -64.3 -64.3 -64.3 -63.5	5061 5050 5061	04S/13W-21A01 S	16.0**	12-05-63 4-21-64	39.9 38.3	-23.9 -22.3	1101
04S/13W-19D01 S	46.0**	10-25-63 4-01-64	103.7 104.3	-59.7 -60.3	5050	04S/13W-21H02 S	35.0	7-31-63 7-31-63 8-30-63 8-30-63 9-30-63 9-30-63 10-31-63 10-31-63 12-02-63 12-02-63 12-31-63 1-20-64 1-20-64 3-31-64 6-30-64	124.6 124.5 126.9 126.8 127.4 127.3 120.0 119.9 119.3 119.2 122.3 119.3 119.3 118.2 118.2 118.2 118.2 125.6 125.8	-89.6 -89.5 -91.9 -91.8 -92.4 -92.3 -85.0 -84.9 -84.2 -84.2 -87.2 -84.3 -84.3 -83.2 -83.2 -90.6 -90.8	5061 1101 5061 1101 5061 1101 5061 1101 5061 5061 5061 5061 5061 5061 5061 5061 5061 5061 5061
04S/13W-19J02 S	44.3	7-08-63 8-05-63 9-03-63 10-01-63 10-25-63 12-04-63 1-06-64 2-05-64 3-03-64 4-01-64 4-04-64	111.8 109.8 112.3 111.1 108.5 108.6 108.1 107.7 109.1 109.0 107.7	-67.5 -65.5 -68.0 -66.8 -64.2 -64.3 -63.6 -63.3 -64.8 -64.7 -63.4	1101 1101 5050 1101	04S/13W-21H05 S	21.0	7-31-63 8-30-63 8-30-63 9-30-63 9-30-63 10-31-63 10-31-63 12-02-63 12-02-63 12-31-63 12-31-63 12-31-63 12-31-63	111.2 116.2 114.4 118.5 113.8 119.1 119.1 107.5 105.6 121.4 108.8 113.1	-90.2 -95.2 -93.4 -97.5 -92.8 -98.1 -86.5 -91.6 -84.6 -100.4 -87.8 -92.1	5061

* Questionable measurement
** Approximate ground surface elevation
P Pumping measurement
A Air gauge measurement

TABLE C-2
GROUND WATER LEVELS AT WELLS

State Well Number	G. S. Elev., In Feet	Date	Dist. G. S. to Water Surface, In Feet	Water Surface Elev., In Feet	Agency Supplying Data	State Well Number	G. S. Elev., In Feet	Date	Dist. G. S. to Water Surface, In Feet	Water Surface Elev., In Feet	Agency Supplying Data
L A SAN GABRIEL RIVER HYDRO UNIT U-05.00											
COASTAL PL OF LA CO HYDRO SUBUNIT U-05.A0											
WEST COAST HYDRO SUBAREA											
04S/13W-21H05 S	21.0	(CONT.)	106.8	-85.8	5061	04S/13W-21J02 S	34.0	1-31-64	134.8P	-100.8	5061
			102.1P	-91.1				2-28-64	114.6P	-80.6	
			101.9P	-90.9				3-31-64	119.3P	-85.3	
			104.8P	-84.8				5-31-64	136.4P	-102.4	
			110.5P	-89.5				6-30-64	123.4P	-94.4	
			112.3	-91.3				7-02-63	132.5A	-91.5	
			113.0	-92.0				7-05-63	131.5P	-90.5	
04S/13W-21H06 S	20.0	7-31-63	109.7	-89.7	5061			8-01-63	120.5A	-89.5	
			126.9P	-106.9				8-01-63	120.5A	-89.5	
			112.5	-92.5				9-03-63	126.5A	-95.5	
			128.8P	-108.8				9-03-63	138.5P	-107.5	
			113.5	-93.5				10-01-63	124.5A	-93.5	
			131.2P	-111.2				10-01-63	136.5P	-105.5	
			107.5	-87.5				11-01-63	121.5A	-90.5	
			124.2P	-104.2				11-01-63	132.5P	-101.5	
			105.3	-85.3				11-29-63	119.5A	-88.5	
			121.4P	-101.4				12-31-63	120.5A	-89.5	
			107.5	-87.5				1-03-64	131.5P	-100.5	
			123.7P	-103.7				1-31-64	120.5A	-89.5	
			105.4	-85.4				1-31-64	120.5A	-89.5	
			120.7P	-100.7				3-03-64	116.5A	-85.5	
			100.1	-80.1				3-03-64	127.5P	-96.5	
			117.5P	-97.5				4-03-64	119.5A	-88.5	
			104.4	-84.4				4-03-64	130.5P	-94.5	
			120.0P	-100.0				6-01-64	125.5A	-94.5	
			111.2	-91.2				6-30-64	124.5A	-93.5	
			112.0	-92.0				6-30-64	135.5P	-104.5	
04S/13W-21J02 S	34.0	7-31-63	123.4	-89.4	5061	04S/13W-22C03 S	29.0	8-27-63	64.3	-35.3	1101
			141.3P	-107.3				1-06-64	64.8	-35.8	
			126.4	-92.4				4-21-64	65.0	-36.0	
			145.3P	-111.3				8-27-63	53.1	-34.9	1101
			127.3	-93.3				12-05-63	52.0	-33.8	
			145.9P	-111.9				4-21-64	50.6	-32.4	
			120.4	-86.4				7-31-63	110.9A	-90.9	5061
			139.7P	-105.7				7-31-63	170.2P	-150.2	
			119.1	-85.1				8-30-63	113.2A	-93.2	
			136.9P	-102.9				(CONT.)			
			121.4	-87.4							
			140.4P	-106.4							
			119.4	-85.4							
			(CONT.)								

• Questionable measurement

** Approximate ground surface elevation

P Pumping measurement

A Air gauge measurement

TABLE C-2
GROUND WATER LEVELS AT WELLS

State Well Number	G. S. Elev., in Feet	Date	Dist. G. S. to Water Surface, in Feet	Water Surface Elev., in Feet	Agency Supplying Data	State Well Number	G. S. Elev., in Feet	Date	Dist. G. S. to Water Surface, in Feet	Water Surface Elev., in Feet	Agency Supplying Data
L A SAN GABRIEL RIVER HYDRO UNIT U-05-00											
COASTAL PL. OF LA. CO. HYDRO SUBUNIT WEST COAST HYDRO SUBAREA U-05-A0											
U-05-A2											
04S/13W-22E01 S											
(CONT.)	20.0	8-30-63	173.7P	-153.7	5061	04S/13W-22G01 S	28.3	8-27-63	57.9	-29.6	1101
		9-30-63	113.6A	-93.6			28.0	10-24-63	58.7	-30.7	5050
		9-30-63	179.7P	-159.7			26.3	10-24-63	59.0	-30.7	1101
		10-31-63	107.4A	-87.4				1-06-64	57.4	-29.2	
		12-02-63	105.5A	-85.5			28.0	4-07-64	59.5	-31.5	5050
		12-02-63	171.2P	-151.2			28.3	4-21-64	62.2	-34.0	1101
		12-31-63	108.6A	-88.6		04S/13W-22G05 S	18.7	7-23-63	57.6	-38.9	1101
		12-31-63	173.5P	-153.5				8-02-63	57.7	-38.0	
		1-31-64	105.8A	-85.8				8-28-63	57.6	-38.0	
		1-31-64	172.8P	-152.8				10-31-63	57.9	-38.2	
		2-28-64	100.5A	-80.5				12-03-63	57.6	-38.9	
		2-28-64	171.8P	-151.8				12-05-63	57.3	-38.6	
		3-31-64	104.6A	-84.6				1-15-64	57.2	-38.5	
		3-31-64	171.4P	-151.4				4-06-64	57.7	-39.0	
		5-31-64	111.6	-91.6				4-21-64	57.4	-38.7	
		6-30-64	112.0	-92.0				5-13-64	58.1	-39.4	
								6-05-64	58.4	-39.7	
04S/13W-22F01 S	20.0	7-31-63	110.4A	-90.4	5061	04S/13W-22K02 S	17.7	8-28-63	40.0	-22.3	1101
		7-31-63	127.7P	-107.7				12-05-63	36.7	-19.0	
		8-30-63	116.7A	-92.7				4-21-64	34.3	-16.6	
		9-30-63	128.4P	-108.4							
		9-30-63	133.4P	-113.4							
		9-30-63	139.4P	-119.4							
		10-31-63	102.7A	-82.7		04S/13W-22K05 S	19.7	7-08-63	110.1	-90.4	1101
		10-31-63	126.6P	-106.6				8-02-63	109.8A	-90.1	5061
		12-02-63	105.5A	-85.5				8-05-63	109.0	-89.3	1101
		12-02-63	124.9P	-104.9				9-29-63	111.8A	-92.1	5061
		12-31-63	107.9A	-87.9				10-03-63	112.2	-92.5	1101
		12-31-63	127.3P	-107.3				10-14-63	110.8A	-91.1	5061
		1-31-64	105.5A	-85.5				10-24-63	108.6	-87.9	1101
		1-31-64	125.9P	-105.9				10-24-63	110.0A	-90.1	5050
		2-28-64	101.4A	-81.4				11-01-63	106.8A	-87.1	5061
		2-28-64	121.3P	-101.3				11-05-63	108.0	-88.3	1101
		3-31-64	105.8A	-85.8				12-04-63	109.9	-90.2	
		3-31-64	126.6P	-106.6				1-03-64	106.8A	-87.1	5061
		5-31-64	115.7	-95.7				1-06-64	107.6	-87.9	1101
		6-30-64	112.0	-92.0				1-31-64	106.8A	-87.1	5061
04S/13W-22F02 S	21.9	10-24-63	116.5	-94.6	5050			2-05-64	105.0	-85.3	1101
		4-07-64	114.1	-92.2				3-06-64	110.8A	-91.1	5061
04S/13W-22F03 S	24.3	11-13-63	54.6	-30.3	1101			4-03-64	104.8A	-85.1	5050
		4-07-64	51.4	-27.1				4-07-64	104.8A	-85.1	5050
								4-08-64	125.8P	-106.1	

* Questionable measurement

** Approximate ground surface elevation

P Pumping measurement

A Air gauge measurement

(CONT.)

TABLE C-2
GROUND WATER LEVELS AT WELLS

State Well Number	G. S. Elev., In Feet	Date	Dist. G. S. to Water Surface In Feet	Water Surface Elev. In Feet	Agency Supplying Data	State Well Number	G. S. Elev., In Feet	Date	Dist. G. S. to Water Surface In Feet	Water Surface Elev. In Feet	Agency Supplying Data
L. A. SAN GABRIEL RIVER HYDRO UNIT U-05*00											
COASTAL PL. OF LA CO HYDRO SUBUNIT WEST COAST HYDRO SUBAREA U-05*A0						COASTAL PL. OF LA CO HYDRO SUBUNIT WEST COAST HYDRO SUBAREA U-05*A2					
04S/13W-22K05 S	19.7	(CONT*) 4-13-64 5-01-64 5-06-64 6-03-64 6-05-64	105.0 106.8A 107.6 105.4 110.8A	-85.3 -87.1 -87.9 -85.7 -91.1	1101 5061 1101 5061 5061	04S/13W-22Q03 S	15.3	9-25-63 10-29-63 11-19-63 1-15-64 3-30-64 4-07-64 5-07-64 6-05-64	108.2 102.6 101.5 101.2 98.9 100.1 101.2 106.5	-92.9 -87.3 -86.2 -85.9 -83.6 -84.8 -85.9 -91.2	1101 1101 1101 5050 1101 1101
04S/13W-22K14 S	17.1	11-13-63 4-07-64	29.5 29.6	-12.4 -12.5	1101	04S/13W-22Q04 S	15.5	7-16-63 8-01-63 8-23-63 9-25-63 10-29-63 11-19-63 1-15-64 3-30-64 4-07-64 5-07-64 6-05-64	103.2 104.8 106.9 107.9 102.4 101.4 101.2 98.3 100.2 101.2 106.3	-87.7 -89.3 -91.4 -92.4 -86.9 -85.9 -85.7 -82.8 -84.7 -85.7 -90.8	1101 1101 1101 1101 5050 1101 1101
04S/13W-22K15 S	17.3	11-13-63 4-07-64	52.3 50.4	-35.0 -33.1	1101	04S/13W-22Q05 S	15.9	7-16-63 8-01-63 8-23-63 9-13-63 10-29-63 11-19-63 1-15-64 3-30-64 4-07-64 5-07-64 6-05-64	52.7 52.6 52.8 52.6 53.3 52.9 52.6 52.6 53.8 53.8 53.5	-36.8 -36.7 -36.9 -36.7 -37.4 -37.0 -36.7 -36.7 -37.9 -37.1 -37.6	1101 1101 1101 1101 5050 1101 1101
04S/13W-22K16 S	17.0	11-13-63 4-07-64	29.6 30.1	-12.6 -13.1	1101	04S/13W-22R04 S	18.0**	11-13-63	51.6	-33.6	1101
04S/13W-22K19 S	16.0	11-13-63 4-07-64	30.4 29.2	-14.4 -13.2	1101	04S/13W-23A02 S	35.7	7-15-63 8-02-63 8-15-63 8-27-63 10-6-63 10-28-63 12-18-63 2-11-64	64.9 64.8 64.8 64.9 64.0 65.1 65.3 65.3	-29.2 -29.1 -29.1 -29.2 -29.1 -29.4 -29.6 -29.6	1101 1101 1101 1101 1101 1101 1101 1101
04S/13W-22K20 S	16.0	11-13-63	27.9	-11.9	1101	04S/13W-23A02 S	35.7	7-15-63 8-02-63 8-15-63 8-27-63 10-6-63 10-28-63 12-18-63 2-11-64	64.9 64.8 64.8 64.9 64.0 65.1 65.3 65.3	-29.2 -29.1 -29.1 -29.2 -29.1 -29.4 -29.6 -29.6	1101 1101 1101 1101 1101 1101 1101 1101
04S/13W-22K21 S	15.9	11-13-63 4-07-64	34.7 30.4	-18.8 -14.5	1101	04S/13W-23A02 S	35.7	7-15-63 8-02-63 8-15-63 8-27-63 10-6-63 10-28-63 12-18-63 2-11-64	64.9 64.8 64.8 64.9 64.0 65.1 65.3 65.3	-29.2 -29.1 -29.1 -29.2 -29.1 -29.4 -29.6 -29.6	1101 1101 1101 1101 1101 1101 1101 1101
04S/13W-22K30 S	16.0	11-13-63 4-07-64	54.6 55.6	-38.6 -39.8	1101	04S/13W-23A02 S	35.7	7-15-63 8-02-63 8-15-63 8-27-63 10-6-63 10-28-63 12-18-63 2-11-64	64.9 64.8 64.8 64.9 64.0 65.1 65.3 65.3	-29.2 -29.1 -29.1 -29.2 -29.1 -29.4 -29.6 -29.6	1101 1101 1101 1101 1101 1101 1101 1101
04S/13W-22P01 S	16.0**	7-01-63 8-01-63 10-01-63 10-21-63 11-01-63 12-01-63 1-01-64 2-01-64 3-01-64 4-01-64 6-07-64 6-01-64	104.3 104.0 104.9 104.7 104.7 102.5 102.6 106.8 106.8 100.8 100.8 107.5	-88.3 -91.0 -93.0 -84.7 -88.3 -86.2 -86.2 -86.8 -86.8 -84.8 -84.5 -91.5	5061 5061 5050 5050 5061 5061 5061 5061 5061 5050 5061 5061	04S/13W-22P01 S	16.0**	7-01-63 8-01-63 10-01-63 10-21-63 11-01-63 12-01-63 1-01-64 2-01-64 3-01-64 4-01-64 6-07-64 6-01-64	104.3 104.0 104.9 104.7 104.7 102.5 102.6 106.8 106.8 100.8 100.8 107.5	-88.3 -91.0 -93.0 -84.7 -88.3 -86.2 -86.2 -86.8 -86.8 -84.8 -84.5 -91.5	5061 5061 5050 5050 5061 5061 5061 5061 5061 5050 5061 5061
04S/13W-22Q03 S	15.3	7-16-63 8-01-63 8-23-63	103.1 104.7 107.3	-87.8 -89.4 -92.0	1101	04S/13W-22P01 S	16.0**	7-01-63 8-01-63 10-01-63 10-21-63 11-01-63 12-01-63 1-01-64 2-01-64 3-01-64 4-01-64 6-07-64 6-01-64	103.1 104.7 107.3	-87.8 -89.4 -92.0	1101 1101 1101 1101 1101 1101 1101 1101 1101 1101 1101

* Questionable measurement

** Approximate ground surface elevation.

P Pumping measurement

A Air gauge measurement

TABLE C-2
GROUND WATER LEVELS AT WELLS

State Well Number	G. S. Elev. in Feet	Date	Dist. G. S. to Water Surface in Feet	Water Surface Elevation in Feet	Agency Supplying Data	State Well Number	G. S. Elev. in Feet	Date	Dist. G. S. to Water Surface in Feet	Water Surface Elevation in Feet	Agency Supplying Data
L A SAN GABRIEL RIVER HYDRO UNIT U-05*00											
COASTAL PL OF LA CO HYDRO SUBUNIT WEST COAST HYDRO SUBAREA U-05*42											
04S/13W-23A02 S	35.7	(CONT.)	65*5	-29*8	1101	04S/13W-23N03 S	17*4	3-30-64	101*0	-83*6	1101
			4-08-64	65*3	5050			4-08-64	102*0	-84*6	5050
			5-12-84	65*6	1101			5-08-64	103*7	-86*3	1101
			6-11-84	65*9	-30*2			6-09-64	109*0	-91*6	
04S/13W-23B02 S	23*5	7-01-63	112*6	-89*1	1101	04S/13W-23N04 S	17*4	7-16-63	48*8	-31*4	1101
			7-15-63	113*1	88*6			8-01-63	48*7	-31*3	
			7-20-63	113*3	81*6			8-14-63	48*9	-31*5	
			8-05-63	114*9	-91*6			8-28-63	49*0	-31*6	
			8-19-63	114*9	-91*4			9-23-63	48*6	-31*2	
			9-02-63	115*9	-92*4			10-24-63	48*7	-31*3	
			9-16-63	115*1	-91*6			10-30-63	49*2	-31*7	5050
			9-30-63	116*9	-93*4			11-19-63	49*0	-30*6	1101
			10-14-63	113*1	-89*6			1-3-64	47*7	-30*3	
			10-28-63	112*0	-88*5	5050		3-20-64	46*9	-31*1	
			11-04-63	111*2	-87*7	1101		4-08-64	50*9	-31*1	5050
			11-18-63	109*9	-86*4			5-08-64	49*3	-31*9	1101
			12-02-63	109*5	-86*0			6-09-64	49*8	-32*4	
			12-16-63	111*3	-87*8			7-16-63	53*1	-35*7	1101
			12-30-63	111*4	-87*9			8-01-63	53*0	-35*6	
			1-13-64	110*0	-86*5			8-14-63	53*3	-35*9	
			2-03-64	109*0	-85*5			9-23-63	53*1	-35*7	
			2-17-64	103*6	-80*1			10-24-63	52*9	-35*5	
			3-02-64	103*7	-80*2			11-19-63	53*2	-35*8	
			3-16-64	103*3	-79*8			1-16-64	52*7	-35*3	
			3-30-64	106*9	-83*4			3-30-64	52*9	-35*5	
			4-13-64	107*9	-84*4			5-08-64	53*3	-35*9	
			4-27-64	108*8	-85*3			6-09-64	53*9	-36*5	
			5-18-64	113*8	-90*3			11-18-63	DRY		1101
			6-03-64	115*3	-91*6			4-07-64	DRY		
			6-13-64	115*0	-91*5			12-02-63	DRY		1101
04S/13W-23H04 S	35.6**	12-11-63	DRY		1101	04S/13W-24N04 S	19*0	12-02-63	DRY		
			4-21-64	DRY				4-13-64	DRY		
								5-12-64	DRY		
04S/13W-23N03 S	17*4	7-16-63	105*5	-88*1	1101	04S/13W-25F01 S	13*1	7-15-63	38*8	-25*7	1101
			8-01-63	107*4	-90*0			8-13-63	39*8	-26*7	
			8-14-63	108*6	-91*2			9-16-63	39*9	-26*8	
			9-23-63	107*9	-90*5			10-23-63	39*3	-26*2	
			10-24-63	104*0	-86*6			10-30-63	39*3	-26*2	5050
			10-30-63	104*5	-87*1	5050		12-16-63	39*6	-26*5	1101
			12-13-63	104*3	-86*9	1101		1-16-64	39*3	-26*2	
			(CONT.)	103*7	-86*3			(CONT.)			

* Questionable measurement

** Approximate ground surface elevation

P Pumping measurement

A Air gauge measurement

TABLE C-2
GROUND WATER LEVELS AT WELLS

State Well Number	G. S. Elev., in Feet	Date	Dist. G. S. to Water Surface, in Feet	Water Surface Elev., in Feet	Agency Supplying Data	State Well Number	G. S. Elev., in Feet	Date	Dist. G. S. to Water Surface, in Feet	Water Surface Elev., in Feet	Agency Supplying Data
L A SAN GABRIEL RIVER HYDRO UNIT U-05*00											
COASTAL PL OF LA CO HYDRO SUBUNIT U-05*00											
WEST COAST HYDRO SUBAREA U-05*42											
04S/13W-25F01 S	13*1	3-31-64	40*0	-26*9	1101	04S/13W-26F05 S	12*5	7-16-63	101*4	-88*9	1101
		4-08-64	39*7	-26*6	5050			8-13-63	103*5	-91*0	
		5-12-64	40*3	-27*2	1101			9-23-63	106*4	-93*9	
		6-09-64	40*7	-27*6				10-29-63	100*5	-88*0	5050
								10-29-63	100*5	-88*0	1101
04S/13W-26A02 S	32*0	7-12-63	121*7	-89*7	1101			11-21-63	98*4	-85*9	
		7-24-63	121*4	-89*4				2-18-64	96*3	-83*8	
		8-15-63	123*8	-91*8				4-03-64	96*9	-84*4	
		9-13-63	125*2	-93*2				4-06-64	99*8	-87*3	5050
		10-17-63	120*9	-88*9	5050			5-12-64	99*4	-86*9	1101
		10-28-63	120*8	-88*8	5050			6-04-64	104*2	-91*7	
		10-28-63	120*8	-88*8	1101						
		11-19-63	119*0	-87*0				7-16-63	49*3	-36*4	1101
		1-14-64	118*9	-86*9				8-13-63	48*6	-36*7	
		3-31-64	119*3	-84*3	5050			9-23-63	48*7	-36*8	
		5-08-64	119*6	-87*0	1101			10-29-63	48*5	-36*4	
		6-04-64	124*9	-92*9				11-21-63	48*2	-36*3	
								2-13-64	48*5	-36*6	
								5-03-64	50*0	-37*1	
								5-12-64	50*0	-37*1	
04S/13W-26A03 S	32*3	7-12-63	62*9	-30*6	1101	04S/13W-26F06 S	12*9	6-04-64	50*4	-37*5	
		7-24-63	63*0	-30*7							
		8-15-63	64*0	-31*7				7-16-63	42*1	-29*3	1101
		9-13-63	64*0	-31*7				8-13-63	41*9	-29*1	
		10-17-63	64*1	-31*8				9-23-63	41*9	-29*1	
		11-19-63	64*0	-31*7				10-29-63	41*8	-29*0	
		1-14-64	63*9	-31*6				11-21-63	41*6	-28*8	
		3-31-64	64*1	-31*8				2-17-64	41*9	-29*1	
		5-08-64	64*0	-31*7				4-03-64	42*7	-29*9	
		6-04-64	64*3	-32*0				4-06-64	43*8	-31*0	5050
04S/13W-26A04 S	31*8	7-12-63	60*5	-28*7	1101			5-12-64	43*2	-30*0	1101
		7-24-63	60*6	-28*8				6-04-64	43*3	-30*5	
		8-15-63	60*4	-28*6							
		8-26-63	60*3	-28*5				7-05-63	36*1	-25*8	1101
		9-13-63	60*4	-28*9				7-26-63	37*4	-27*1	
		10-17-63	60*7	-28*9				9-06-63	37*7	-27*4	
		11-19-63	60*6	-28*8				9-27-63	37*8	-27*5	
		1-14-64	60*3	-28*5				10-18-63	37*4	-27*1	
		3-31-64	60*9	-29*1	5050			10-28-63	37*7	-27*4	5050
		4-08-64	63*3	-31*5	1101			10-28-63	37*7	-27*4	1101
		5-06-64	61*1	-29*3				11-08-63	37*0	-26*7	
		6-04-64	61*2	-29*4				11-29-63	36*7	-26*4	
								12-20-63	36*6	-26*3	
								1-10-64	36*8	-26*5	

• Questionable measurement

** Approximate ground surface elevation

P Pumping measurement

A Air-gauge measurement

(CONT.)

GROUND WATER LEVELS AT WELLS

State Well Number	G.S.Elev., In Feet	Date	Dist.G.S. to Water Surface in Feet	Water Surface Elevation in Feet	Agency Supplying Data	State Well Number	G.S.Elev., In Feet	Date	Dist.G.S. to Water Surface in Feet	Water Surface Elevation in Feet	Agency Supplying Data
L A SAN GABRIEL RIVER HYDRO UNIT U-05*00											
COASTAL PL OF LA CO HYDRO SUBUNIT U-05*A0											
WEST COAST HYDRO SUBAREA											
04S/13W-27E01 S 39+2											
(CONT*1)											
1-31-64	37+6			-27+3	1101			9-13-63	129+8		
2-21-64	37+7			-27+4				10-22-63	124+6		
3-13-64	37+9			-27+6				12-13-63	124+4		
4-03-64	38+1			-27+8				1-13-64	123+4		
4-06-64	38+6			-28+3	5050			4-06-64	122+1		
4-24-64	38+8			-28+5	1101			4-09-64	121+5		5050
5-15-64	38+7			-28+4				5-05-64	123+3		1101
6-05-64	38+3			-28+0				6-17-64	128+2		-89+0
7-12-63	58+3			-31+0	1101			7-17-63	86+7		-47+7 1101
8-13-63	59+9			-31+6				8-02-63	86+6		-47+6
9-13-63	59+9			-31+6				9-19-63	87+0		-48+0
10-17-63	62+3			-35+0				8-25-63	87+3		-48+5
11-19-63	58+7			-31+4				10-22-63	87+8		-48+6
1-16-64	61+9			-34+6				12-15-63	87+2		-48+5
3-31-64	62+0			-35+5				1-13-64	86+5		-47+5
5-06-64	62+9			-35+6				4-06-64	87+0		-48+0
6-03-64	63+3			-36+0				4-09-64	86+6		-47+6 5050
7-12-63	117+0			-89+0	1101			5-05-64	88+4		-49+4 1101
8-13-63	119+3			-91+3				6-17-64	88+7		-49+7
9-13-63	120+6			-92+6							
10-17-63	116+7			-88+7				7-05-63	44+4		-30+4 1101
11-19-63	114+1			-86+1				7-26-63	44+2		-30+2
1-14-64	114+8			-86+8				9-06-63	44+5		-30+5
3-03-64	112+0			-84+0				9-27-63	44+7		-30+7
5-14-64	114+0			-86+8				10-18-63	44+8		-30+8
6-03-64	120+4			-92+4				10-28-63	44+5		-30+5 5050
7-12-63	55+1			-27+7	1101			11-08-63	44+9		-30+9 1101
8-13-63	56+8			-29+4				11-29-63	44+7		-30+7
9-13-63	57+0			-29+6				12-20-63	44+1		-30+1
10-17-63	57+0			-29+6				1-10-64	44+8		-30+8
11-19-63	55+0			-27+8				1-31-64	44+9		-30+9
1-16-64	55+1			-27+7				2-21-64	45+1		-31+1
3-31-64	56+1			-28+7				3-03-64	45+1		-31+1
4-08-64	56+3			-28+9	5050			4-08-64	45+0		-31+0 5050
5-06-64	56+7			-29+3	1101			4-24-64	45+9		-31+9 1101
6-03-64	56+5			-29+1				5-15-64	46+1		-32+1
7-17-63	125+6			-86+4	1101			6-05-64	45+9		-31+9
8-02-63	127+1			-87+9				7-16-63	96+7		-87+6 1101
8-19-63	126+4			-87+2				8-01-63	98+8		-89+8
(CONT*1)								8-23-63	100+4		-91+3

* Questionable measurement

P Pumping measurement

(CONT*1)

A Air gauge measurement

TABLE C-2
GROUND WATER LEVELS AT WELLS

State Well Number	G.S. Elev. in Feet	Date	Dist. G.S. to Water Surface, in Feet	Water Surface Elev. in Feet	Agency Supplying Data	State Well Number	G.S. Elev. in Feet	Date	Dist. G.S. to Water Surface, in Feet	Water Surface Elev. in Feet	Agency Supplying Data
L A SAN GABRIEL RIVER HYDRO UNIT U-05*00											
COASTAL PL OF LA CO HYDRO SUBUNIT U-05*AD											
WEST COAST HYDRO SUBAREA U-05*A2											
04S/13W-27K02 S	9*1	(CONT.) 9-23-63	99*2	-90*1	1101	04S/13W-27M01 S	30*4	5-08-64	123*4P	-93*0	5061
		10-23-63	95*5	-86*4				6-02-64	119*1A	-88*7	
		12-13-63	92*4	-86*3				6-02-64	128*4P	-94*0	
		3-30-64	92*1	-89*0							
		4-07-64	94*3	-85*1	5050	04S/13W-27M03 S	31*2	7-02-63	119*6A	-88*3	5061
	9*0	5-07-64	95*1	-80*0	1101			8-02-63	126*6P	-95*2	
	9*1	6-05-64	100*5	-91*4				8-02-63	150*7A	-89*5	
								9-04-63	123*0A	-91*8	
								9-04-63	128*8P	-97*8	
								10-04-63	123*3A	-91*9	
04S/13W-27K03 S	13*8	7-16-63	59*9	-66*1	1101			10-04-63	125*3A	-98*0	
		8-01-63	59*7	-65*9				11-07-63	117*2A	-86*0	
		8-23-63	59*9	-66*1				11-07-63	124*1P	-92*9	
		8-27-63	60*2	-66*4				12-06-63	117*2A	-86*0	
		9-13-63	60*7	-66*9				12-06-63	125*3P	-94*1	
		10-29-63	59*9	-66*1				1-09-64	117*2A	-86*0	
		12-19-63	59*4	-65*6				1-09-64	124*1P	-92*9	
		1-15-64	59*2	-65*4				2-04-64	116*1A	-84*9	
		3-30-64	59*5	-65*7	5050			2-04-64	131*1P	-99*9	
		4-07-64	61*1	-67*3	1101			3-05-64	119*6A	-88*4	
		5-07-64	59*5	-65*7				3-05-64	126*5P	-95*3	
		6-05-64	60*4	-66*6				4-06-64	117*2A	-86*0	
								4-06-64	124*1P	-92*9	
04S/13W-27M01 S	30*4	7-02-63	116*8A	-86*4	5061			5-08-64	117*2A	-86*0	
		7-02-63	124*5P	-92*1				6-02-64	132*0A	-91*8	
		8-02-63	117*9A	-87*5				6-02-64	129*9P	-98*7	
		8-02-63	123*7P	-93*3				7-02-63	119*1A	-86*4	5061
		9-04-63	120*2A	-89*8				7-02-63	153*8P	-121*1	
		9-04-63	126*0P	-95*6				8-02-63	119*1A	-86*4	
		10-04-63	120*2A	-89*8				8-02-63	153*8P	-121*1	
		10-04-63	124*8P	-94*4				9-04-63	123*7A	-91*0	
		11-07-63	115*6A	-85*2				9-04-63	153*8P	-121*1	
		11-07-63	120*2P	-89*8				10-04-63	121*4A	-88*7	
		12-06-63	115*6A	-95*2				10-04-63	151*6P	-118*7	
		12-06-63	120*2P	-89*8				11-07-63	119*1A	-86*4	
		1-09-64	114*5A	-84*1				11-07-63	131*6P	-104*9	
		1-09-64	115*5P	-85*1				12-06-63	115*6A	-82*9	
		2-04-64	114*5A	-84*1				12-06-63	135*2P	-102*5	
		2-04-64	122*6P	-92*2				1-09-64	116*8A	-84*1	
		3-05-64	113*3A	-82*9				1-09-64	142*2P	-109*5	
		3-05-64	120*2P	-89*8				2-04-64	114*5A	-81*8	
		4-06-64	113*3A	-82*9				(CONT.)			
		4-06-64	117*9P	-87*5							
		5-08-64	114*4A	-84*0							
		(CONT.)									

* Questionable measurement ** Approximate ground surface elevation P Pumping measurement A Air gauge measurement

TABLE C-2
GROUND WATER LEVELS AT WELLS

State Well Number	G S Elev. In Feet	Date	Dist. G.S. to Water Surface, In Feet	Water Surface Elev. In Feet	Agency Supplying Data	State Well Number	G S Elev. In Feet	Date	Dist. G.S. to Water Surface, In Feet	Water Surface Elev. In Feet	Agency Supplying Data
L A SAN GABRIEL RIVER HYDRO UNIT U-05-00											
COASTAL PL OF LA CO HYDRO SUBUNIT U-05-A0											
WEST COAST HYDRO SUBAREA											
04S/13W-27P03 S 10.5											
04S/13W-27M04 S	32.7	(CONT.)	135.3P	-102.6	5061			7-16-63	61.8	-51.3	1101
			105.2A	-72.5				8-02-63	62.7	-52.2	
			109.8A	-77.1				8-14-63	62.8	-52.3	
			98.3A	-65.6				9-23-63	62.6	-52.1	
			105.2A	-72.5				10-24-63	61.5	-51.0	
								11-21-63	60.7	-50.2	
								1-15-64	60.4	-49.9	
								3-31-64	59.9	-49.4	
								4-08-64	45.1*	-34.6	5050
								5-07-64	60.7	-50.2	1101
								6-10-64	61.6	-51.1	
04S/13W-27P04 S 10.7											
								7-16-63	57.3	-46.6	1101
								8-02-63	57.3	-46.6	
								8-14-63	57.6	-46.9	
								9-23-63	57.3	-46.6	
								10-24-63	56.6	-45.9	
								11-21-63	56.4	-45.7	
								1-15-64	56.3	-45.6	
								3-31-64	56.1	-45.4	
								5-07-64	56.6	-45.7	
								6-10-64	56.9	-46.2	
04S/13W-27001 S 10.4											
								7-16-63	41.0	-30.6	1101
								8-01-63	40.5	-30.1	
								8-23-63	40.8	-30.4	
								9-28-63	44.6	-34.2	
								9-25-63	41.1	-30.7	
								10-29-63	41.7	-31.3	
								12-03-63	42.6	-32.2	
								12-05-63	45.5	-35.1	
								1-15-64	41.9	-31.5	
								3-30-64	41.0	-30.6	
								4-21-64	46.9	-36.5	
								5-07-64	43.5	-33.1	
								6-17-64	43.6	-33.2	
04S/13W-28N01 S 45.7											
								7-08-63	93.5	-47.8	1101
								8-05-63	94.7	-48.0	
								10-03-63	93.9	-48.2	
								10-31-63	94.2	-48.5	
								11-26-63	94.0	-48.3	
								12-04-63	94.0	-48.3	
								(CONT.)			

* Questionable measurement

** Approximate ground surface elevation

P Pumping measurement

A Air gauge measurement

TABLE C-2
GROUND WATER LEVELS AT WELLS

State Well Number	G. S. Elev., In Feet	Date	Dist. G. S. To Water Surface In Feet	Water Surface Elev. In Feet	Agency Supplying Data	State Well Number	G. S. Elev., In Feet	Date	Dist. G. S. To Water Surface In Feet	Water Surface Elev. In Feet	Agency Supplying Data
L. A. SAN GABRIEL RIVER HYDRO UNIT U-05*00											
COASTAL PL. OF LA. CO. HYDRO SUBUNIT U-05*40											
WEST COAST HYDRO SUBAREA U-05*42											
04S/13W-28N01 S	45.7	(CONT.)	93.8	-48.1	1101	04S/13W-28N06 S	37.7	8-28-63	97.5	-59.8	1101
		1-06-64	93.9	-48.2				9-19-63	96.2	-58.5	
		2-05-64	93.7	-48.0				10-22-63	95.7	-58.0	
		3-03-64	93.9	-48.0				12-03-63	93.4	-55.7	
		4-07-64	93.9	-48.2	5050			2-19-64	93.9	-56.2	
		4-14-64	93.9	-48.2	1101			4-06-64	94.8	-57.1	
		5-06-64	93.9	-48.2				4-07-64	95.9	-58.2	5050
		6-03-64	94.1	-48.4				5-05-64	99.4	-61.7	1101
04S/13W-28N02 S	45.0**	10-29-63	90.7	-45.7	5050			6-17-64	98.8	-61.1	
		10-29-63	92.6	-47.6	1101			11-18-63	70.2	-44.1	1101
		11-05-63	92.6	-47.6				4-07-64	69.9	-43.8	
		4-07-64	90.6	-45.6	5050			10-29-63	99.2	-58.2	5050
		4-14-64	92.6	-47.6	1101			4-01-64	92.0	-51.0	
		5-06-64	142.5P	-97.5							
04S/13W-28N04 S	37.0	7-17-63	115.1	-76.1	1101	04S/13W-29E04 S	40.7	7-17-63	111.6	-70.9	1101
		8-02-63	116.0	-79.0				8-02-63	111.4	-70.7	
		8-19-63	117.6	-80.6				8-23-63	111.9	-71.2	
		9-19-63	116.6	-79.6				9-26-63	112.9	-72.2	
		10-22-63	115.0	-78.0				9-26-63	112.5	-71.8	
		10-28-63	114.5	-77.5	5050			10-22-63	111.6	-70.9	
		12-03-63	113.8	-76.8	1101			12-03-63	108.3	-67.6	
		2-18-64	109.8	-72.8				1-13-64	107.7	-67.0	
		4-06-64	112.3	-75.3				4-06-64	108.1	-67.4	
		5-05-64	112.7	-75.7	5050			4-30-64	108.1	-67.4	
		4-07-64	113.2	-76.2				6-16-64	108.3	-67.6	
		6-17-64	115.5	-78.5	1101	04S/13W-29H01 S	40.3	7-17-63	119.5	-79.2	1101
04S/13W-28N05 S	37.3	7-17-63	97.6	-60.3	1101			8-02-63	118.5	-78.3	
		8-02-63	98.2	-59.7				9-23-63	118.2	-77.9	
		9-19-63	98.4	-61.1				10-26-63	119.0	-76.0	
		10-22-63	97.7	-60.4				12-03-63	111.7	-74.0	
		10-26-63	94.9	-59.4	5050			4-06-64	109.7	-69.2	
		12-09-63	95.7	-58.6	1101			4-30-64	109.1	-68.8	
		2-19-64	95.2	-57.9				6-16-64	113.8	-73.5	
		4-06-64	96.3	-59.0				10-29-63	109.5	-68.9	5050
		5-05-64	98.0	-60.7				4-07-64	109.0	-68.4	
04S/13W-28N06 S	37.7	7-17-63	95.9	-58.2	1101	04S/13W-29H02 S	40.6	10-29-63	112.3	-72.1	5050
		8-02-63	96.2	-58.5				10-29-63	112.3	-72.1	
		8-19-63	96.7	-59.0				4-07-64	111.8	-71.6	
		(CONT.)									

* Questionable measurement

** Approximate ground surface elevation

P Pumping measurement

A Air gauge measurement

TABLE C-2
GROUND WATER LEVELS AT WELLS

State Well Number	G. S. Elev., in Feet	Date	Dist. G. S. In Water Surface, in Feet	Agency Supplying Data	State Well Number	G. S. Elev., in Feet	Date	Dist. G. S. In Water Surface, in Feet	Agency Supplying Data	State Well Number	G. S. Elev., in Feet	Date	Dist. G. S. In Water Surface, in Feet	Agency Supplying Data	Water Surface Elev. in Feet
L A SAN GABRIEL RIVER HYDRO UNIT U-05*00															
COASTAL PL OF LA CO HYDRO SUBUNIT U-05*00															
WEST COAST HYDRO SUBAREA															
04S/13W-30A05 S 35*0**															
7-01-63	111.5A		-76.5	5061	04S/13W-30G01 S	37.0	5-06-64	101.8	U-05*02						
8-01-63	112.5A		-77.5				6-03-64	102.6							-64.8
9-01-63	113.0A		-78.0				6-03-64	103.5							-65.6
10-01-63	113.5A		-78.5	5050			6-31-64	102.6A							-66.5
10-25-63	102.7		-69.7												5061
10-25-63	107.5A		-72.5												
11-01-63	108.5A		-73.5	5061	04S/13W-30G03 S	26.0	7-05-63	105.9P							-79.9
12-01-63	107.5A		-72.5				8-05-63	105.9P							-79.9
1-06-64	107.5A		-72.5				9-01-63	90.9A							-64.9
2-01-64	107.5A		-72.5				10-01-63	91.9A							-65.9
3-01-64	110.5A		-75.5				10-25-63	96.6A							-66.2
4-01-64	102.8		-67.8	5050			10-25-63	101.2A							-75.2
4-01-64	108.5A		-73.5				11-30-63	89.9A							-63.5
4-01-64	113.5A		-78.5	5061			1-08-64	89.9A							-63.9
5-01-64	107.5A		-72.5				2-06-64	89.9P							-63.9
6-01-64	110.0A		-75.0				3-04-64	93.9A							-67.9
6-30-64	109.5A		-74.5				4-04-64	91.1							-65.1
							4-06-64	89.9A							-63.9
							5-01-64	90.9							-64.9
							6-03-64	90.9							-64.9
							6-31-64	90.9A							-64.9
10-25-63	109.4		-62.4	5050											
4-06-64	108.3		-61.3												
7-03-63	107.1		-70.1	1200	04S/13W-30H02 S	38.3	7-19-63	109.2							-70.9
8-03-63	106.5A		-69.5	5061			7-29-63	105.0							-66.7
9-01-63	107.6		-70.6	1200			8-21-63	111.1							-72.8
9-05-63	108.2A		-71.2	5061			8-27-63	109.9							-71.6
10-01-63	103.5A		-68.5	5060			9-24-63	108.5							-70.2
10-09-63	109.4		-72.4	1200			10-16-63	105.2							-66.9
10-25-63	102.5A		-67.5	5050			12-19-63	105.3							-67.0
10-25-63	103.4		-66.4				3-10-64	107.3							-69.0
10-25-63	88.5A		-51.5	5061			4-08-64	104.7							-68.4
11-28-63	111.1		-74.1	1200			5-03-64	107.4							-69.1
11-30-63	101.5A		-64.5	5061			6-01-64	107.6							-69.1
12-06-63	110.3		-73.3	1200			6-16-64	105.2							-68.9
1-08-64	101.5A		-64.5	5061	04S/13W-30H04 S	38.1	7-19-63	107.6							-69.5
1-08-64	101.7		-64.7	1200			7-29-63	105.5							-67.4
2-06-64	101.5P		-64.5	5061			8-22-63	108.9							-70.8
3-04-64	135.5A		-98.5	5061			9-24-63	107.7							-69.6
4-04-64	117.5A		-80.5				10-16-63	105.8							-67.7
4-06-64	101.6		-64.6	5050			12-13-63	104.4							-66.3
4-08-64	104.1		-67.1	1200			3-10-64	104.3							-66.2
5-01-64	101.5A		-64.5	5061			4-06-64	105.2							-67.1
							4-08-64	104.2							-66.1
															1101

* Questionable measurement

** Approximate ground surface elevation

P Pumping measurement

A Air gauge measurement

(CONT.)

TABLE C-2
GROUND WATER LEVELS AT WELLS

State Well Number	G. S. Elev., in Feet	Date	Dist. G. S. to Water Surface, in Feet	Water Surface Elev. in Feet	Agency Supplying Data	State Well Number	G. S. Elev., in Feet	Date	Dist. G. S. to Water Surface, in Feet	Water Surface Elev. in Feet	Agency Supplying Data
L. A. SAN GABRIEL RIVER HYDRO UNIT U-05-00											
COASTAL PL OF LA CO HYDRO SUBUNIT U-05-A0											
WEST COAST HYDRO SUBAREA											
04S/13W-30P02 S 20.0											
		(CONT.)									
04S/13W-30H04 S	38.1	5-01-64	103.8	-65.7	1101			7-19-63	88.7	-68.7	1101
		6-16-64	105.8	-67.7				7-29-63	88.2	-68.2	
04S/13W-30H05 S	40.2	7-17-63	113.0	-72.8	1101			8-20-63	89.0	-69.0	
		8-02-63	112.2	-72.0				9-23-63	87.2	-67.2	
		8-23-63	113.4	-73.2				10-16-63	88.3	-68.3	
		9-26-63	113.5	-73.3				10-29-63	86.1	-66.1	5050
		10-22-63	112.1	-71.9				12-20-63	87.5	-67.5	1101
		12-03-63	110.1	-69.9				3-10-64	87.3	-67.3	
		1-13-64	109.5	-69.3				4-07-64	84.9	-64.9	
		4-06-64	110.7	-70.5				5-01-64	85.0	-65.0	
		4-30-64	109.7	-69.5				6-16-64	86.2	-66.2	
		6-16-64	110.8	-70.6							
04S/13W-30K01 S 36.0											
		7-05-63	123.4P	-87.4	5061			7-19-63	67.4	-48.1	1101
		8-05-63	123.4	-87.4				8-29-63	67.7	-48.4	
		9-01-63	101.4A	-65.4				8-27-63	67.7	-48.4	
		10-01-63	102.4A	-66.4				9-23-63	67.0	-47.7	
		10-25-63	101.7	-65.7	5050			10-16-63	66.6	-47.3	
		10-25-63	101.4A	-65.4				12-20-63	67.0	-47.7	
		10-25-63	85.5A	-49.5	5061			3-10-64	66.8	-47.5	
		11-20-63	100.4A	-64.4				4-06-64	73.7	-54.4	5050
		1-08-64	100.4A	-68.4				4-07-64	68.4	-49.1	1101
		2-06-64	100.4P	-68.4				5-01-64	68.6	-49.3	
		2-04-64	125.4A	-90.4				6-16-64	69.0	-49.7	
		4-06-64	100.4A	-66.4							
		5-01-64	101.6A	-66.6	5050						
		6-03-64	101.8A	-65.8	5061						
		6-31-64	101.8A	-65.8							
04S/13W-30P01 S 19.6											
		7-19-63	88.1	-68.5	1101			7-05-63	85.4	-66.4	5061
		7-29-63	87.9	-68.3				8-03-63	82.4	-66.4	
		8-20-63	88.8	-69.2				9-01-63	82.4	-66.4	
		9-23-63	87.2	-67.6				10-16-63	85.4	-66.4	
		10-16-63	88.6	-69.0				10-25-63	91.1*	-72.1	
		12-13-63	86.6	-67.0				11-30-63	86.4	-67.4	
		3-10-64	86.7	-67.1				1-08-64	83.4	-64.4	
		4-06-64	85.8	-66.2				2-06-64	83.4	-64.4	
		5-01-64	84.5	-65.2				3-06-64	84.5	-65.5	
		6-16-64	87.1	-67.5				4-04-64	85.8	-66.8	
								4-06-64	83.4	-64.4	
								5-01-64	82.5	-63.5	5050
								6-03-64	84.3	-65.3	5061
								6-31-64	84.3	-65.3	
04S/13W-31E04 S 22.0											
		7-03-63	89.6	-67.6	1200			7-03-63	89.6	-67.6	1101
		7-03-63	88.8	-66.8	5061			7-05-63	88.8	-66.8	5061
		7-05-63	88.8	-66.8	1101			7-05-63	88.8	-66.8	1101

* Questionable measurement

** Approximate ground surface elevation

P Pumping measurement

A Air gauge measurement

(CONT.)

TABLE C-2
GROUND WATER LEVELS AT WELLS

State Well Number	G.S. Elev. in Feet	Date	Dist. G.S. to Water Surface in Feet	Water Surface Elev. in Feet	Agency Supplying Data	State Well Number	G.S. Elev. in Feet	Date	Dist. G.S. to Water Surface in Feet	Water Surface Elev. in Feet	Agency Supplying Data
L. A. SAN GABRIEL RIVER HYDRO UNIT U-05.00											
COASTAL PL OF LA CO HYDRO SUBUNIT U-05.A0						WEST COAST HYDRO SUBAREA U-05.A0					
04S/13W-31E04 S						04S/13W-31J01 S					
(CONT.)	22.0	8-01-63	88.6	-66.6	1101		21.1	8-22-63	90.8	-69.7	1101
		8-05-63	88.8	-66.8	5061			9-24-63	90.3	-69.4	
		8-08-63	88.6	-66.6	1200			10-18-63	85.5	-64.2	
		8-22-63	88.3	-66.3	1101			12-13-63	86.9	-65.8	
		9-01-63	88.8	-66.8	5061		21.6	3-10-64	87.3	-66.2	5050
		9-01-63	88.8	-66.8	1101		21.1	4-06-64	88.0	-66.4	1101
		9-03-63	91.3	-69.3	1200			4-08-64	86.5	-65.4	
		10-26-63	88.7	-66.7	1101			4-30-64	86.0	-65.0	
		10-26-63	88.8	-66.8	5061			6-16-64	87.8	-66.7	
		10-26-63	88.6	-66.6	1200						
		10-25-63	87.9	-65.9	5011			7-18-63	86.7	-65.3	1101
	102.9*	10-31-63	87.5	-65.5	1101			7-30-63	86.3	-64.9	
		11-08-63	87.4	-65.4	1200			8-22-63	87.7	-66.3	
		11-08-63	87.4	-65.4	1101			9-24-63	87.4	-66.0	
		11-30-63	83.8	-61.8	5061		21.4	10-18-63	84.8	-63.4	
		12-08-63	87.1	-65.1	1200			12-17-63	85.4	-64.0	
		12-08-63	87.1	-65.1	1101			3-10-64	85.7	-64.3	
		12-17-63	87.2	-65.2				4-08-64	85.5	-64.1	
		1-08-64	86.8	-64.8				4-10-64	85.0	-62.6	
		1-08-64	86.9	-64.9	1200			6-16-64	85.4	-64.0	
		1-08-64	86.9	-64.9	1101						
		2-06-64	86.8	-64.8	5061			7-18-63	54.8	-33.4	1101
		2-06-64	86.7	-64.7	1200			7-30-63	54.8	-33.4	
		3-04-64	87.9	-65.9	5061			8-22-63	55.2	-33.8	
		3-04-64	88.7	-66.7	1200			8-28-63	55.2	-33.8	
		3-10-64	88.7	-66.7	1101			9-24-63	55.0	-33.6	
		4-04-64	89.3	-67.3	5061			10-18-63	54.7	-33.3	
		4-08-64	86.7	-64.7	1200			12-17-63	54.7	-33.3	
		5-01-64	88.7	-66.7	1101			3-10-64	54.9	-33.5	
		5-01-64	87.5	-65.5	1101			4-06-64	59.5	-38.1	5050
		5-06-64	86.6	-64.6	5050			4-08-64	55.5	-34.1	1101
		6-03-64	88.4	-66.4	1200			4-30-64	55.0	-34.1	
		6-03-64	88.0	-66.0	1200			6-16-64	55.6	-34.2	
		6-17-64	87.9	-65.9	1101						
		6-31-64	88.4	-66.4	5061			7-18-63	109.1	-65.7	1101
		7-18-63	87.9	-65.9	1101		43.4	7-30-63	109.2	-65.8	
(CONT.)		87.5	-65.5					8-22-63	110.9	-67.5	
		87.5	-65.5					9-26-63	109.6	-66.2	
		88.4	-66.4	5061				12-18-63	108.7	-65.3	
		88.0	-66.0	1200				12-18-63	109.3	-64.9	
		88.4	-66.4	5061				2-23-63	109.3	-64.9	
		88.4	-66.4	1101				4-06-64	108.0	-63.9	5050
		87.9	-65.9	1101				4-08-64	107.2	-63.8	1101
		87.9	-65.9	1101				5-12-64	108.1	-64.7	
		87.5	-65.5					(CONT.)			

* Questionable measurement

P Pumping measurement

A Air gauge measurement

TABLE C-2
GROUND WATER LEVELS AT WELLS

State Well Number	G. S. Elev., in Feet	Date	Dist. G. S. to Water Surface, in Feet	Water Surface Elev., in Feet	Agency Supplying Data	State Well Number	G. S. Elev., in Feet	Date	Dist. G. S. to Water Surface, in Feet	Water Surface Elev., in Feet	Agency Supplying Data
L A SAN GABRIEL RIVER HYDRO UNIT U-05*00											
COASTAL PL OF LA CO HYDRO SUBUNIT U-05*A0											
WEST COAST HYDRO SUBAREA											
04S/13W-31N01 S	43.4	(CONT*)	109*6	-66.2	1101	04S/13W-34A02 S	6*7	6-09-64	41.4	-34.7	1101
04S/13W-31P01 S	44.7	7-01-63	134.0P	-89.3	5061	04S/13W-34A03 S	6*9	8-17-63	47.5	-40.6	1101
		7-01-63	134.0P	-89.3	1101			8-14-63	47.6	-40.7	
		8-01-63	141.0P	-96.3	5051			9-13-63	48.4	-41.5	
		8-01-63	141.0P	-96.3	1101			10-28-63	47.8	-40.9	
		9-01-63	145.0P	-100.3	5061			12-17-63	47.6	-41.0	
		9-01-63	145.0P	-100.3	1101			1-16-64	47.6	-40.7	
		10-01-63	145.0P	-100.3	5061			3-30-64	47.2	-40.3	5050
		10-29-63	146.0P	-101.3	5050			4-08-64	48.1	-41.2	1101
		10-29-63	146.4P	-101.7				5-09-64	47.6	-40.7	1101
		10-29-63	163.6P	-98.9	1101			6-09-64	48.1	-41.2	
		11-01-63	143.0P	-98.3	5061	04S/13W-34A04 S	8*3	3-17-64	41.2	-32.9	1101
		11-05-63	136.0P	-91.3	1101			4-16-64	41.6	-33.3	
		12-01-63	143.0P	-98.3	5061			5-14-64	41.8	-33.5	
		1-01-64	145.0P	-98.3				6-18-64	41.6	-33.3	
		2-01-64	145.0P	-100.3							
		3-01-64	145.0P	-100.3							
		4-01-64	145.0P	-100.3	5050	04S/13W-34C02 S	10*9	11-18-63	52.3	-41.4	1101
		5-01-64	143.0P	-97.3	5061			4-07-64	51.9	-41.0	
		6-01-64	144.0P	-99.3		04S/13W-34M01 S	3*4	7-18-63	78.7	-75.3	1101
		7-17-63	94.9	-88.1	1101			7-22-63	79.9	-76.2	
		8-16-63	97.1	-90.3				8-16-63	81.0	-77.6	
		9-13-63	98.0	-91.2				10-20-63	81.4	-78.0	
		10-28-63	94.2	-87.4				10-30-63	78.4	-75.0	5050
		12-13-63	93.6	-86.8				12-13-63	77.7	-74.3	1101
		1-16-64	92.8	-86.0				1-13-64	77.6	-74.2	
		3-30-64	90.2	-83.4				3-26-64	76.4	-73.0	
		4-08-64	90.6	-83.8	5050			4-08-64	78.0	-74.6	5050
		5-05-64	92.6	-85.8	1101			5-07-64	77.9	-74.5	1101
		6-09-64	97.5	-90.7				6-04-64	80.5	-77.1	
04S/13W-34A02 S	6*7	7-17-63	39.3	-32.6	1101	04S/13W-34M02 S	3*6	7-15-63	34.0	-30.4	1101
		8-14-63	39.2	-32.5				7-25-63	33.6	-30.0	
		9-13-63	39.3	-32.6				8-16-63	34.6	-31.0	
		10-28-63	39.5	-32.8				8-26-63	34.4	-30.8	
		12-17-63	39.6	-32.9				9-16-63	34.1	-30.5	
		1-16-64	39.2	-32.5				10-24-63	33.6	-30.0	
		3-30-64	40.6	-33.9				10-30-63	34.1	-30.5	5050
		4-08-64	40.8	-34.1	5050			12-18-63	33.8	-30.2	1101
		5-05-64	40.8	-34.1	1101			1-13-64	33.7	-30.1	
		(CONT*)						3-26-64	35.7	-32.1	

* Questionable measurement

** Approximate ground surface elevation

P Pumping measurement

A Air gauge measurement

TABLE C-2
GROUND WATER LEVELS AT WELLS

State Well Number	G. S. Elev., In Feet	Date	Dist. G. S. to Water Surface, In Feet	Water Surface Elev., In Feet	Agency Supplying Data	State Well Number	G. S. Elev., In Feet	Date	Dist. G. S. to Water Surface, In Feet	Water Surface Elev., In Feet	Agency Supplying Data
L A SAN GABRIEL RIVER HYDRO UNIT U-05-00											
COASTAL PL. OF L.A. CO. HYDRO SUBUNIT U-05-0A											
WEST COAST HYDRO SUBAREA U-05-A2											
04S/13W-34M02 S	3.6	(CONT.) 4-06-64 5-07-64 6-04-64	37.3 36.5 37.5	-33.7 -32.9 -33.9	5050	04S/13W-35B03 S	6.7	10-28-63 11-21-63 2-17-64 3-09-64 3-31-64 4-03-64 5-06-64 6-09-64	42.1 41.6 42.0 43.3 42.3 42.1 43.5 42.6 42.5	-35.4 -34.9 -35.3 -36.6 -35.6 -36.7 -35.5 -35.6	1101
04S/13W-34M03 S	4.6	7-15-63 7-29-63 8-16-63 9-16-63 10-24-63 12-18-63 1-13-64 3-26-64 5-07-64 6-04-64	53.9 53.8 54.1 54.7 55.5 55.4 53.4 53.9 53.7 54.3	-49.3 -49.2 -49.5 -50.1 -50.9 -50.8 -48.8 -49.3 -49.1 -49.7	1101	04S/13W-35B04 S	6.7	7-12-63 8-13-63 9-19-63 11-21-63 12-28-63 2-17-64 3-09-64 4-03-64 5-06-64 6-09-64	34.8 34.5 34.1 34.7 35.1 35.2 37.4 34.0 37.4 36.4 36.7	-28.1 -28.1 -27.6 -28.0 -28.4 -28.5 -30.7 -27.3 -30.7 -29.7 -30.0	1101
04S/13W-35B01 S	8.4	7-05-63 9-06-63 10-18-63 11-08-63 12-20-63 2-10-64 2-21-64 3-11-64 4-03-64 5-15-64 6-05-64	36.5 36.9 36.8 36.5 36.4 36.7 36.7 36.8 36.7 37.8 37.5	-28.1 -28.5 -28.4 -28.1 -28.0 -28.3 -28.4 -28.3 -28.3 -29.4 -29.1	1101	04S/13W-35F01 S	9.0	10-29-63 4-06-64	32.8 35.6	-23.8 -26.6	5050
04S/13W-35B02 S	6.7	7-12-63 8-13-63 9-19-63 10-28-63 11-21-63 12-18-64 3-09-64 3-31-64 4-03-64 5-06-64 6-09-64	94.6 95.8 97.0 92.0 91.6 87.3 90.3 89.8 90.7 92.0 92.7 96.9	-87.9 -89.1 -90.3 -85.3 -84.9 -83.6 -83.1 -84.0 -85.3 -86.0 -90.2	1101	04S/13W-35J01 S	22.7	7-12-63 8-13-63 9-17-63 10-17-63 12-16-63 3-16-64 5-08-64 6-03-64	55.1 55.1 55.3 54.7 55.1 55.6 55.4 55.2	-32.4 -32.4 -32.6 -32.0 -32.4 -31.9 -32.9 -32.5	1101
04S/13W-35B03 S	6.7	7-12-63 9-13-63 10-17-63 11-16-63 1-16-64 3-31-64	41.2 41.9 42.2	-34.5 -35.2 -35.5	1101	04S/13W-35J02 S	22.7	7-12-63 8-13-63 9-13-63 10-17-63 11-16-63 1-16-64 3-31-64	46.4 46.4 46.1 45.5 46.7 45.9 47.5	-23.7 -23.7 -23.4 -23.8 -24.0 -23.2 -24.8	1101

* Questionable measurement

P Pumping measurement

A Air gauge measurement

(CONT.)

(CONT.)

(CONT.)

(CONT.)

(CONT.)

(CONT.)

(CONT.)

TABLE C-2
GROUND WATER LEVELS AT WELLS

Site Well Number	G. S. Elev. in Feet	Date	Dist. G. S. Water Surface in Feet	Water Surface Elevation in Feet	Agency Supplying Data	Site Well Number	G. S. Elev. in Feet	Date	Dist. G. S. Water Surface in Feet	Water Surface Elevation in Feet	Agency Supplying Data
L. A. SAN GABRIEL RIVER HYDRO UNIT U-05*00											
COASTAL PL OF LA CO HYDRO SUBUNIT U-05*AO											
WEST COAST HYDRO SUBAREA											
04S/13W-35J02 S	22.7	(CONT*) 5-08-64 6-03-64	47.8 48.1	-25.1 -25.4	1101 1101	04S/13W-35M07 S	9.6	12-13-63	45.6	-36.0	1101
04S/13W-35M04 S	10.1	7-24-63 8-16-63 9-16-63 10-17-63 12-18-63	37.0 37.3 36.7 36.6 36.9	-26.9 -27.2 -26.6 -26.5 -26.8	1101 1101 5050 1101	04S/13W-35Q01 S	10.9	10-29-63 11-18-63 1-03-64	4.8 4.3 48.6*	6.1 6.6 -37.7	5050
04S/13W-35M05 S	10.1	1-14-64 3-30-64 4-06-64 5-06-64 6-03-64	36.1 38.7 40.6 39.4 39.3	-26.0 -28.6 -30.5 -29.3 -29.2	5050 1101	04S/14W-01F02 S	51.0	7-01-63 8-01-63 9-01-63 10-01-63 10-23-63 11-01-63 12-01-63	36.6 36.7 123.9 127.0 128.4 123.1 122.6 120.4	-26.3 -26.4 -72.9 -76.0 -77.1 -72.1 -71.6 -69.4	5050 5061
04S/13W-35M06 S	10.1	7-12-63 8-16-63 9-16-63 10-17-63 12-18-63 3-30-64 4-06-64 5-06-64 6-03-64	46.7 46.8 46.8 47.4 47.2 45.0 48.0 47.7 47.7	-36.6 -36.7 -36.7 -37.3 -36.9 -36.9 -36.9 -37.3 -37.6	1101	04S/14W-01F03 S	50.8	2-01-64 3-02-64 4-01-64 5-01-64 6-01-64	119.9 121.9 121.3 123.0 124.2	-68.9 -70.9 -71.3 -73.0 -75.2	5050 5061
04S/13W-35M07 S	9.6	7-12-63 8-16-63 9-16-63 10-17-63 12-18-63	45.7 45.6 45.7 45.8	-36.1 -36.0 -36.1 -36.2	1101	04S/14W-01F04 S	50.8	7-01-63 8-01-63 9-01-63 10-01-63 10-23-63 11-01-63 12-01-63	123.7 129.0 128.4 128.6 123.0 122.6 122.1	-72.9 -78.2 -77.6 -77.8 -72.4 -71.8 -69.9	5061
04S/13W-35M08 S	9.6	7-12-63 8-16-63 9-16-63 10-17-63 12-18-63	45.7 45.6 45.7 45.8	-36.1 -36.0 -36.1 -36.2	1101	04S/14W-01F05 S	46.0**	2-01-64 3-02-64 4-01-64 5-01-64 6-01-64	120.7 120.2 122.7 122.2 122.5	-69.4 -71.4 -71.9 -71.7 -71.4	5061
04S/13W-35M09 S	9.6	7-12-63 8-16-63 9-16-63 10-17-63 12-18-63	45.7 45.6 45.7 45.8	-36.1 -36.0 -36.1 -36.2	1101	04S/14W-01F06 S	46.0**	7-01-63	126.5P	-80.5	5061

* Questionable measurement

** Approximate ground surface elevation

P Pumping measurement

(CONT*)

A Air gauge measurement

TABLE C-2

GROUND WATER LEVELS AT WELLS

Site Well Number	G. S. Elev., In Feet	Date	Dist. G. S. to Water Surface, In Feet	Water Surface Elev., In Feet	Agency Supplying Data	State Well Number	G. S. Elev., In Feet	Date	Dist. G. S. to Water Surface, In Feet	Water Surface Elev., In Feet	Agency Supplying Data
L A SAN GABRIEL RIVER HYDRO UNIT U-05*00											
COASTAL PL. OF LA. CO. HYDRO SUBUNIT U-05*A0											
WEST COAST HYDRO SUBAREA U-05*A2											
04S/14W-01P01 S	46*0**	(CONT)*1 7-31-63 8-30-63 9-30-63 10-24-63 10-30-63 12-01-63 1-01-64 4-02-64	129*5P 127*5P 129*5P 123*5A 129*5P 129*5P 121*5A 124*0A	-83*5 -81*5 -83*5 -77*5 -83*5 -83*5 -75*5 -78*0	5061	04S/14W-03L05 S	75*0	10-31-63 11-27-63 12-31-63	119*8* 119*6* 119*5*	-44*8 -44*6 -44*2	5061
04S/14W-02D01 S	136*0	4-03-64	229*2	-93*2	5050	04S/14W-05N02 S	151*1	11-19-63 4-06-64	175*2 172*4	-24*1 -21*3	1101
04S/14W-03L02 S	74*0	7-31-63 8-30-63 9-30-63 10-31-63 11-27-63 12-31-63 1-30-64 2-27-64 4-02-64 5-29-64 6-24-64	119*9* 120*2* 120*5* 119*5* 119*2* 119*0* 119*1* 119*3* 119*6* 119*8* 119*3*	-45*9 -46*2 -46*5 -45*5 -45*2 -43*0 -43*1 -43*3 -45*6 -45*3 -43*7	5061	04S/14W-05N03 S	142*0	11-01-63 4-06-64	164*5 161*3	-22*5 -19*3	1101
04S/14W-03L03 S	76*0	7-31-63 8-30-63 9-30-63 10-24-63 10-31-63 11-27-63 12-31-63 1-30-64 2-27-64 4-01-64 4-08-64 5-29-64 6-24-64	121*5* 121*7* 122*2* 122*1 141*6* 121*3* 121*0* 120*8* 120*8* 121*1* 121*6* 122*1 121*2*	-45*5 -45*7 -46*2 -46*1 -65*6 -45*3 -45*0 -44*8 -44*8 -45*1 -45*6 -46*1 -45*4	5061	04S/14W-06J02 S	141*1	11-26-63	164*0	-22*9 -19*9	1101
		8-30-63 9-30-63 10-24-63 10-31-63 11-27-63 12-31-63 1-30-64 2-27-64 4-01-64 4-08-64 5-29-64 6-24-64	121*5* 121*7* 122*2* 122*1 141*6* 121*3* 121*0* 120*8* 120*8* 121*1* 121*6* 122*1 121*2*	-45*5 -45*7 -46*2 -46*1 -65*6 -45*3 -45*0 -44*8 -44*8 -45*1 -45*6 -46*1 -45*4	5050	04S/14W-06J03 S	156*4	4-06-64	176*3	-22*3 -22*3 -21*4 -19*0 -19*7	5050
		7-31-63 8-30-63 9-30-63 10-24-63 10-31-63 11-27-63 12-31-63 1-30-64 2-27-64 4-01-64 4-08-64 5-29-64 6-24-64	120*3* 120*4* 120*8* 120*8* 121*3* 120*4* 120*8* 121*1* 121*6* 122*1 121*2* 121*2* 121*3*	-45*3 -45*4 -45*8 -45*8 -45*1 -45*6 -46*1 -45*6 -45*6 -45*6 -45*6 -45*6 -45*6	5061	04S/14W-07D01 S	13*8	10-25-63 (CONT)*1	16*4	-2*6 -2*6	5050

* Questionable measurement

** Approximate ground surface elevation

P Pumping measurement

A Air gauge measurement

TABLE C-2
GROUND WATER LEVELS AT WELLS

State Well Number	G. S. Elev., In Feet	Date	Dist. G. S. to Water Surface, In Feet	Water Surface Elevation, In Feet	Agency Supplying Data	State Well Number	G. S. Elev., In Feet	Date	Dist. G. S. to Water Surface, In Feet	Water Surface Elevation, In Feet	Agency Supplying Data
L A SAN GABRIEL RIVER HYDRO UNIT U-05-00											
COASTAL PL OF LA CO HYDRO SUBUNIT U-05-A0						WEST COAST HYDRO SUBAREA U-05-A0					
04S/14W-07D01 S	13.8	11-29-63 4-06-64	16.8 16.3 16.6	-3.0 -2.5 -2.8	1101	04S/14W-08D02 S	124.4	6-09-64	138.4	-14.0	1101
04S/14W-07F01 S	65.0	7-08-63 8-05-63 9-03-63 10-02-63 11-19-63 12-09-63 1-06-64 2-03-64 3-03-64 4-06-64 5-04-64 6-09-64	84.0 84.1 84.1 84.4 84.4 84.3 84.6 84.5 83.2 81.6 80.3 79.4	-19.0 -19.1 -19.4 -19.4 -19.3 -19.6 -19.5 -18.2 -16.6 -15.3 -14.4	1101	04S/14W-08D06 S	147.9	10-18-63 11-15-63 4-03-64	170.4 170.6 159.4	-22.5 -22.7 -11.5	1101
04S/14W-07P01 S	47.0	10-25-63 10-25-63 11-19-63 4-16-64	67.6 67.6 67.7 64.7	-20.6 -20.6 -20.7 -17.7	5050	04S/14W-08E03 S	135.7	10-25-63 10-25-63 11-13-63 4-06-64 4-07-64	155.9 155.9 154.7 145.3 146.2	-20.2 -20.2 -19.0 -9.6 -10.5	5050
04S/14W-07P02 S	73.7	11-19-63 4-07-64	80.6 80.0	-6.9 -6.3	1101	04S/14W-08E04 S	142.4	11-15-63 4-03-64	162.4 149.6	-20.0 -7.2	1101
04S/14W-07P03 S	73.6	10-25-63 11-19-63 4-06-64 4-07-64	94.1 94.6 91.5 91.9	-20.5 -21.0 -17.9 -18.3	5050	04S/14W-08E05 S	147.3	11-19-63 4-03-64	169.5 156.2	-22.2 -8.9	1101
04S/14W-08D02 S	124.4	7-08-63 8-05-63 9-03-63 10-23-63 11-13-63 12-09-63 1-06-64 2-03-64 3-03-64 4-03-64 5-04-64 5-04-64	144.6 144.9 145.0 145.1 146.1 145.2 144.9 145.3 145.1 143.7 140.7 139.2	-20.2 -20.5 -20.6 -20.7 -21.7 -20.6 -20.9 -20.7 -18.8 -16.3 -14.8	1101	04S/14W-08F01 S	110.0	10-25-63 10-25-63 11-07-63 11-19-63 4-06-64 4-07-64	143.1 143.1 142.4 143.4 140.0 140.8	-33.1 -33.1 -32.4 -33.4 -30.0 -30.8	5050
						04S/14W-08F04 S	115.0	11-07-63 11-19-63 4-07-64	148.1 148.3 146.7	-33.1 -33.3 -31.7	1101
						04S/14W-08F05 S	114.0	11-07-63 11-19-63 4-07-64	145.9 146.7 145.0	-31.9 -32.7 -31.0	1101
						04S/14W-08F06 S	114.9	11-07-63 11-19-63 4-07-64	147.3 148.0 146.6	-32.4 -33.1 -31.7	1101
						04S/14W-08M03 S	139.0	7-08-63 8-03-63 (CONT.)	156.6 156.8	-17.6 -17.8	1101

* Questionable measurement.

** Approximate ground surface elevation.

P Pumping measurement.

(CONT.)

A Air gauge measurement.

TABLE C-2

GROUND WATER LEVELS AT WELLS

State Well Number	G. S. Elev. In Feet	Date	Dist. G. S. to Water Surface, In Feet	Water Surface Elev. In Feet	Agency Supplying Data	State Well Number	G. S. Elev. In Feet	Date	Dist. G. S. to Water Surface, In Feet	Water Surface Elev. In Feet	Agency Supplying Data
L A SAN GABRIEL RIVER HYDRO UNIT U-05+00											
COASTAL PL OF LA CO HYDRO SUBUNIT U-05+00											
WEST COAST HYDRO SUBAREA											
04S/14W-10J01 S 93+0											
04S/14W-08M03 S	139+0	(CONT.) 9-03-63	156+8	-17+8	1101	04S/14W-10J01 S	93+0	7-01-63	141+3A	-48+3	5061
		10-02-63	156+5	-17+5				7-01-63	162+3A	-69+3	
		11-13-63	157+1	-18+1				8-01-63	141+3A	-48+3	
		12-09-63	156+9	-17+9				8-01-63	162+3P	-69+3	
		1-06-64	157+4	-18+4				9-01-63	141+3	-48+3	
		2-03-64	157+4	-18+4				9-01-63	162+3P	-69+3	
		3-03-64	154+9	-15+9				10-01-63	141+3	-48+3	
		4-07-64	152+8	-13+8				10-01-63	162+3P	-69+3	
		5-04-64	151+1	-12+1				11-01-63	141+3A	-48+3	
		6-09-64	149+0	-10+0				12-01-63	137+3A	-44+3	
04S/14W-08M05 S	138+6	12-06-63	198+3	-59+7	1101	04S/14W-10K01 S	105+0	12-01-63	173+3P	-80+3	
04S/14W-08M06 S	144+3	4-07-64	165+4	-21+1	1101			1-01-64	139+3A	-46+3	
04S/14W-08M07 S	152+5	11-18-63	176+0	-23+5	1101			1-01-64	178+3P	-85+3	
		4-03-64	163+6	-11+1				2-01-64	137+3A	-44+3	
								3-01-64	175+3A	-44+3	
								3-01-64	175+3P	-82+3	
								4-01-64	168+3P	-75+3	5050
								4-01-64	137+3	-44+3	
								4-01-64	177+3A	-44+3	
								4-01-64	177+3P	-82+3	5061
								5-01-64	137+3A	-44+3	
								5-01-64	168+3P	-75+3	
								6-01-64	137+3A	-44+3	
								6-01-64	172+3P	-79+3	
								7-01-63	150+0A	-45+0	5061
								8-01-63	150+0A	-45+0	
								9-01-63	150+0	-45+0	
								10-24-63	148+8	-43+8	5050
								4-02-64	148+2	-43+2	
								9-15-63	99+3P	-31+3	5061
								9-15-63	100+3P	-32+3	1101
								9-29-63	81+3A	-13+3	5061
								9-29-63	81+8A	-13+8	1101
								10-27-63	118+0	-50+0	5050
								10-27-63	105+0A	-37+0	
								10-27-63	115+8	-47+8	1101
								11-03-63	115+3P	-47+3	5061
								11-10-63	104+3A	-36+3	
								11-17-63	115+3P	-47+3	
								11-17-63	97+3A	-29+3	
								(CONT.)			

* Questionable measurement; ** Approximate ground surface elevation; P. Pumping measurement; A. Air gauge measurement

TABLE C-2
GROUND WATER LEVELS AT WELLS

State Well Number	G. S. Elev. in Feet	Date	Dist. G. S. to Water Surface, in Feet	Water Surface Elev. in Feet	Agency Supplying Data	State Well Number	G. S. Elev. in Feet	Date	Dist. G. S. to Water Surface, in Feet	Water Surface Elev. in Feet	Agency Supplying Data
L A SAN GABRIEL RIVER HYDRO UNIT U-05.00											
COASTAL PL OF LA CO HYDRO SUBUNIT U-05.A0											
WEST COAST HYDRO SUBAREA U-05.A2											
04S/14W-11F01 S	68.0	12-01-63	115.3P	-67.3	5061	04S/14W-16F01 S	81.0	4-30-64	120.6	-39.6	1101
		12-01-63	116.0	-68.0	1101			10-28-63	120.2*	-45.2	5050
		12-08-63	141.9P	-73.9	5061			4-02-64	117.6	-42.6	
		12-15-63	100.3P	-32.3							
		12-22-63	92.3A	-24.3							
		12-29-63	125.3P	-57.3							
		1-08-64	97.3A	-29.3							
		1-12-64	115.3A	-67.3							
		1-18-64	90.3A	-22.3							
		1-26-64	121.3A	-53.3							
		2-09-64	121.3A	-53.3							
		2-16-64	105.3A	-37.3							
		2-23-64	117.3A	-49.3							
		3-01-64	97.3A	-29.3							
		3-08-64	115.3A	-47.3							
		3-15-64	93.3A	-25.3							
		3-22-64	115.3A	-47.3							
		4-05-64	115.8A	-47.8	5050						
		5-03-64	79.3A	-11.3	5061						
		5-17-64	78.3A	-10.3							
		5-24-64	79.3A	-11.3							
04S/14W-11L01 S	69.8	10-27-63	117.0	-47.2	5050						
		10-27-63	115.0A	-45.2							
		10-27-63	117.0	-47.2	1101						
		12-01-63	116.8	-47.0							
		4-05-64	115.0A	-45.2	5050						
04S/14W-12002 S	18.0	11-12-63	69.8	-51.8	1101						
		11-27-63	69.7	-51.7							
		4-08-64	69.8	-51.8							
04S/14W-16F01 S	81.0	7-31-63	139.6P	-58.6	1101	04S/14W-16001 S	77.0	10-28-63	115.2	-38.2	5050
		8-30-63	120.6	-39.6				4-06-64	112.7	-35.7	
		9-30-63	140.6P	-59.6				7-08-63	186.1	-29.7	1101
		10-30-63	116.2	-35.2	5050			8-05-63	186.5	-30.1	
		10-30-63	118.8	-37.8	1101			9-03-63	186.7	-30.3	
		12-02-63	142.6P	-61.6				10-02-63	187.0	-30.6	
		12-31-63	170.6	-39.6				10-25-63	182.2	-25.8	5050
		1-31-64	140.6P	-59.6				11-13-63	188.6	-30.2	1101
		2-28-64	120.6	-39.6				12-09-63	186.3	-29.9	
		3-31-64	140.6P	-59.6				1-06-64	186.2	-29.8	
		4-08-64	116.9	-35.9	5050			2-03-64	186.3	-29.9	
		(CONT.)						3-03-64	186.3	-29.9	

* Questionable measurement

** Approximate ground surface elevation

P Pumping measurement

A Air gauge measurement

TABLE C-2

GROUND WATER LEVELS AT WELLS

State Well Number	G. S. Elev., in Feet	Date	Dist. G. S. to Water Surface, In Feet	Water Surface Elev. In Feet	Agency Supplying Data	State Well Number	G. S. Elev., in Feet	Date	Dist. G. S. to Water Surface, In Feet	Water Surface Elev. In Feet	Agency Supplying Data	
L A SAN GABRIEL RIVER HYDRO UNIT U-05+00												
COASTAL PL. OF LA. CO. HYDRO SUBUNIT U-05+00												
WEST COAST HYDRO SUBAREA												
(CONT.)												
04S/14W-17D01 S	156+4	4-06-64 4-07-64 5-04-64 6-09-64	180+7 185+5 184+5 184+0	-26+3 -28+1 -28+1 -27+6	5050	04S/14W-17F02 S	180+5	11-13-63 4-08-64	209+0 207+8	-28+5 -27+5	1101	
04S/14W-17D02 S	156+4	7-08-63 8-05-63 9-03-63 10-02-63 11-13-63 12-09-63 1-06-64 2-03-64 3-03-64 4-06-64 5-04-64 6-09-64	174+4 174+4 174+6 174+8 175+1 175+0 175+0 175+0 173+9 167+7 173+1 172+2 171+3	-18+0 -18+0 -18+2 -18+4 -18+7 -18+6 -18+6 -17+5 -17+5 -11+3 -16+7 -15+8 -18+9	1101	04S/14W-17H01 S	96+0	7-31-63 8-30-63 9-30-63 10-29-63 12-02-63 12-31-63 1-31-64 2-28-64 3-31-64 4-06-64 4-06-64 4-30-64	149+5P 128+5 169+5 129+0 148+5P 129+5 144+5P 129+5 148+5P 127+2 129+0A 127+5	-53+5 -32+5 -51+5 -33+0 -52+5 -38+5 -48+5 -33+5 -52+5 -31+2 -33+0 -31+5	1101	
04S/14W-17D04 S	129+2	11-14-63	160+9	-31+7	1101	04S/14W-17H02 S	92+0	7-31-63 8-30-63 9-30-63 10-29-63 12-02-63 12-31-63 1-31-64 2-28-64 3-31-64 4-06-64 4-06-64 4-30-64	136+5P 126+5 136+5P 128+2 126+3 126+5P 126+5 136+5P 126+5 127+5P 127+0 126+5	-44+5 -34+5 -44+5 -36+2 -34+3 -44+5 -34+5 -44+5 -48+5 -31+2 -33+0 -31+5	1101	
04S/14W-17D05 S	129+3	11-13-63 4-07-64	147+4 146+5	-18+1 -17+2	1101							
04S/14W-17D06 S	129+1	11-13-63 4-07-64	141+9 144+3	-12+8 -15+2	1101							
04S/14W-17D07 S	105+2	11-13-63 4-07-64	122+8 120+6	-17+6 -15+4	1101	04S/14W-18A01 S	147+9	11-08-63	180+2	-32+3	1101	
04S/14W-17D08 S	104+2	11-13-63 4-07-64	120+2 118+9	-16+0 -14+7	1101	04S/14W-18A02 S	147+7	11-08-63 4-07-64	165+6 164+7	-17+9 -17+0	1101	
04S/14W-17E03 S	137+2	11-13-63	166+3	-29+1	1101	04S/14W-18A03 S	147+7	11-08-63 4-07-64	164+2 163+0	-16+5 -15+3	1101	
04S/14W-17E04 S	137+5	11-13-63 4-07-64	154+7 151+8	-17+2 -14+3	1101	04S/14W-18A05 S	91+3	11-13-63 4-07-64	110+1 107+8	-18+8 -16+5	1101	
04S/14W-17E05 S	137+4	11-13-63 4-07-64	164+0 151+4	-16+6 -1+0	1101	04S/14W-18A06 S	91+1	11-13-63 4-07-64	108+1 105+6	-17+0 -14+5	1101	
04S/14W-17F01 S	180+5	12-04-63	209+5	-29+0	1101	04S/14W-18B01 S	87+0	7-08-63 (CONT.)	107+0	-20+0	1101	

• Questionable measurement

••• Approximate ground surface elevation

P Pumping measurement

A Air gauge measurement

TABLE C-2
GROUND WATER LEVELS AT WELLS

Site Well Number	G. S. Elev. In Feet	Date	Dist. G. S. To Water Surface In Feet	Water Surface Elev. In Feet	Agency Supplying Data	State Well Number	G. S. Elev. In Feet	Date	Dist. G. S. To Water Surface In Feet	Water Surface Elev. In Feet	Agency Supplying Data
L A SAN GABRIEL RIVER HYDRO UNIT U-05*00											
COASTAL PL OF LA CO HYDRO SUBUNIT U-05*AD											
WEST COAST HYDRO SUBAREA U-05*A2											
04S/14W-18B01 S	87*0	(CONT.)				04S/14W-18Q01 S	100*0	4-08-64	121*0	-21*0	1101
		8-05-63	107*1	-20*1	1101						
		9-03-63	106*9	-19*9							
		10-02-63	107*7	-20*7		04S/14W-18Q03 S	102*0	10-25-63	128*0	-26*0	5050
		10-25-63	107*3	-20*3	5050			11-13-63	126*7	-24*7	1101
		11-19-63	107*6	-20*6	1101			4-06-64	126*1	-24*1	5050
		12-09-63	107*5	-20*5				4-08-64	127*0	-25*0	1101
		1-06-64	107*4	-20*4		04S/14W-20D02 S	116*5	10-25-63	154*2	-37*7	5050
		2-03-64	107*5	-20*5				10-25-63	154*2	-37*7	
		3-03-64	106*4	-19*4				10-25-63	151*1	-34*6	1101
		4-06-64	105*4	-18*4	5050			11-13-63	150*9	-34*4	
		4-07-64	105*3	-18*3	1101			4-06-64	153*3	-36*8	5050
		5-04-64	104*6	-17*6				4-08-64	130*1	-33*6	1101
		6-09-64	103*5	-16*5		04S/14W-20D03 S	116*4	11-13-63	144*8	-28*4	1101
04S/14W-18F01 S	13*9	11-19-63	15*9	-3*0	1101			4-08-64	144*0	-27*6	
		4-08-64	17*8	-3*9							
04S/14W-18H01 S	147*3	11-12-63	175*7	-28*4	1101	04S/14W-20D04 S	116*2	11-13-63	126*6	-10*4	1101
04S/14W-18H02 S	147*2	11-12-63	164*0	-16*8	1101			4-08-64	123*7	-9*5	
		4-07-64	163*9	-16*7		04S/14W-20D05 S	116*3	11-13-63	126*2	-9*9	1101
04S/14W-18H03 S	146*6	11-12-63	162*4	-15*8	1101	04S/14W-20G01 S	90*9	11-13-63	126*9	-36*0	1101
		4-08-64	161*1	-14*5				11-21-63	126*6	-35*7	
04S/14W-18J01 S	133*0	10-25-63	156*4	-23*4	5050			4-08-64	126*2	-35*3	
		11-13-63	155*5	-22*5	1101	04S/14W-20G02 S	90*9	10-25-63	113*9	-23*0	5050
		4-06-64	153*4	-20*4	5050			11-13-63	113*9	-23*0	1101
		4-08-64	154*0	-21*0	1101			11-21-63	113*7	-22*8	
		10-25-63	167*2	-34*2	5050			4-08-64	113*2	-22*3	
04S/14W-18J02 S	133*0	10-25-63	167*2	-34*2	1101	04S/14W-20G03 S	90*1	11-13-63	115*8	-25*7	1101
		4-06-64	164*8	-31*8	5050			11-21-63	116*5	-26*4	
04S/14W-18K01 S	73*0	11-19-63	101*8	-28*8	1101			4-08-64	116*2	-26*1	
		4-08-64	101*1	-28*1		04S/14W-20G04 S	89*9	11-03-63	101*8	-11*9	1101
04S/14W-18P01 S	47*5	11-19-63	74*1	-26*6	1101			11-21-63	103*3	-13*4	
		4-08-64	73*4	-25*9		04S/14W-21B01 S	75*5	7-08-63	112*4	-36*9	1101
04S/14W-18Q01 S	100*0	10-25-63	122*7	-22*7	5050			8-12-63	113*4	-37*9	
		11-13-63	122*5	-22*5	1101			9-17-63	113*6	-38*1	
		4-06-64	120*2	-20*2	5050			10-08-63	113*6	-38*1	
		(CONT.)						(CONT.)			

* Questionable measurement

** Approximate ground surface elevation

P Pumping measurement

A Air gauge measurement

TABLE C-2
GROUND WATER LEVELS AT WELLS

State Well Number	G. S. Elev., In Feet	Date	Dist. G. S. to Water Surface In Feet	Water Surface Elevation In Feet	Agency Supplying Data	State Well Number	G. S. Elev., In Feet	Date	Dist. G. S. to Water Surface In Feet	Water Surface Elevation In Feet	Agency Supplying Data
L. A. SAN GABRIEL RIVER HYDRO UNIT U-05*00											
COASTAL PL OF LA CO HYDRO SUBUNIT U-05*A0											
WEST COAST HYDRO SUBAREA U-05*A2											
04S/14W-21B01 S 75+5											
(CONT.)											
11-13-63	113.4			-37.9	1101	04S/14W-21G01 S	73.0	7-08-63	110.1	-37.1	1101
12-17-63	113.0			-37.5				8-05-63	110.3	-37.3	
1-13-64	113.1			-37.6				9-03-63	110.5	-37.5	
2-17-64	113.2			-37.7				10-02-63	110.5	-37.5	
3-16-64	113.2			-37.7				11-04-63	110.6	-37.6	
4-14-64	112.6			-37.1				12-02-63	110.1	-37.1	
5-11-64	112.8			-37.3				1-06-64	110.2	-37.2	
6-01-64	112.5			-37.0				2-03-64	110.4	-37.4	
6-16-64	112.6			-37.1				2-12-64	110.5	-37.5	
								3-02-64	110.5	-37.5	
								3-16-64	110.6	-37.6	
								4-06-64	110.5	-37.5	
								5-04-64	110.4	-37.4	
								6-19-64	110.5	-37.5	
								6-07-64	110.5	-37.5	
								6-16-64	110.5	-37.5	
04S/14W-21B02 S	64.0**			-61.0	1101	04S/14W-21H03 S 73.0**					
7-21-63	125.0A			-61.0				7-08-63	109.3	-36.3	1101
8-28-63	125.0A			-63.0				8-12-63	109.8	-36.8	
9-28-63	125.0A			-63.0				9-11-63	109.8	-36.8	
10-28-63	117.0A			-53.0				10-15-63	110.0	-37.0	
11-21-63	117.0A			-53.0				11-13-63	109.9	-36.9	
12-31-63	118.0A			-54.0				12-17-63	109.5	-36.5	
1-15-64	117.0A			-53.0				1-06-64	109.9	-36.9	
2-15-64	119.0A			-55.0				1-13-64	109.8	-36.8	
3-07-64	118.0A			-54.0				2-03-64	109.7	-36.7	
4-15-64	123.0A			-59.0				2-17-64	109.7	-36.7	
5-21-64	124.0A			-60.0				3-02-64	109.8	-36.8	
								3-16-64	109.8	-36.8	
								4-14-64	109.5	-36.5	
								5-11-64	109.6	-36.6	
								6-01-64	109.6	-36.6	
								6-10-64	109.6	-36.6	
								6-16-64	109.5	-36.5	
04S/14W-21F01 S	72.0			-35.2	1101	04S/14W-21L02 S 72.0					
7-08-63	107.2			-35.2				7-08-63	110.6	-38.6	1101
8-12-63	107.5			-35.5				8-12-63	111.6	-39.6	
9-11-63	107.6			-35.6				9-11-63	111.4	-39.4	
10-02-63	107.6			-35.6				10-15-63	111.7	-39.7	
10-15-63	107.6			-35.6				10-28-63	111.7	-39.7	5050
10-28-63	107.0			-35.0	5050			11-13-63	111.4	-38.4	1101
11-13-63	107.7			-35.7	1101			12-17-63	110.8	-38.8	
12-02-63	107.2			-35.2				1-06-64	111.2	-39.2	
12-17-63	107.1			-35.1				2-03-64	111.2	-39.2	
1-13-64	107.2			-35.2				(CONT.)			
2-03-64	107.3			-35.3							
3-02-64	107.5			-35.5							
3-16-64	107.6			-35.6							
4-06-64	105.0			-33.0	5050						
4-06-64	106.3			-34.3	1101						
4-14-64	106.4			-34.4							
5-11-64	107.5			-35.5							
6-01-64	107.7			-35.7							
6-16-64	107.8			-35.8							

* Questionable measurement

** Approximate ground surface elevation

P Pumping measurement

A Air gauge measurement

TABLE C-2
GROUND WATER LEVELS AT WELLS

State Well Number	G. S. Elev., in Feet	Date	Dist. G. S. to Water Surface, in Feet	Water Surface Elev. in Feet	Agency Supplying Data	State Well Number	G. S. Elev., in Feet	Date	Dist. G. S. to Water Surface, in Feet	Water Surface Elev. in Feet	Agency Supplying Data
L A SAN GABRIEL RIVER HYDRO UNIT U-05*00											
COASTAL PL. OF LA. CO HYDRO SUBUNIT U-05*A0											
WEST COAST HYDRO SUBAREA U-05*A2											
04S/14W-21L02 S	72.0	(CONT.)				04S/14W-23N02 S	113.1	7-01-63	168.5	-55.4	5061
		2-17-64	109.4	-37.4	1101			7-01-63	204.5P	-21.4	
		3-12-64	103.2	-37.2				8-01-63	168.3	-25.4	
		3-16-64	109.2	-37.2				10-28-63	168.6	-55.4	5050
		4-06-64	108.7	-36.7	5050			10-31-63	168.6	-55.4	5061
		4-14-64	108.6	-36.6	1101			12-31-63	168.5	-54.4	
		5-11-64	108.9	-36.9				1-31-64	167.5	-54.4	
		6-01-64	108.6	-36.6				2-28-64	167.5	-54.4	
		6-16-64	108.5	-36.5				3-31-64	168.3	-55.4	
04S/14W-21N01 S	101.3	10-28-63	139.5	-38.2	5050	04S/14W-24A01 S	58.0	4-03-64	119.2	-61.2	5050
		4-06-64	138.3	-37.0				11-12-63	179.5*	-113.5	1101
		4-06-64	133.8A	-32.5				4-05-64	208.6*	-142.6	
		4-06-64	133.8P	-32.5				10-28-63	94.2	-59.2	5050
04S/14W-22D01 S	82.0	7-08-63	121.4	-39.4	1101	04S/14W-24H01 S	35.0**	4-03-64	93.5	-58.5	
		8-05-63	122.0	-40.0				10-28-63	119.7	-61.7	5050
		9-03-63	121.9	-39.9				4-03-64	119.1	-61.1	
		10-02-63	122.2	-40.2				7-08-63	115.2	-50.2	1101
		10-11-63	124.8	-42.8				8-08-63	115.2	-50.2	
		11-12-63	122.1	-40.1				9-03-63	115.3	-50.3	
		12-03-63	122.0	-40.0	5050			10-02-63	115.9	-50.9	5050
		12-09-63	121.6	-39.6	1101			11-28-63	115.2	-50.2	1101
		1-06-64	121.8	-39.8				12-09-63	115.1	-50.1	
		2-03-64	121.7	-39.7				1-06-64	116.5	-51.5	
		3-03-64	121.8	-39.8	5050			2-03-64	115.5	-50.5	
		3-03-64	122.3	-40.3	5050			3-03-64	115.5	-50.5	
		3-03-64	122.2	-40.2				4-03-64	115.3	-50.3	1101
		4-09-64	122.7	-39.7	5050			4-08-64	115.3	-50.3	
		4-09-64	121.7	-39.7	1101			5-04-64	115.6	-50.6	
		4-09-64	121.7	-39.7	1101			5-04-64	115.6	-50.6	
		5-04-64	121.8	-39.8	5050			10-28-63	122.2	-52.1	5050
		5-04-64	121.7	-39.7	1101			4-03-64	122.2	-52.1	
		6-09-64	121.5	-39.5				10-28-63	122.2	-52.1	
04S/14W-22N01 S	79.0**	10-29-63	119.4	-40.4	5050	04S/14W-25G04 S	70.1	10-28-63	122.2	-52.1	5050
		10-29-63	120.5	-41.5	1101			4-03-64	122.2	-52.1	
		4-06-64	118.8	-39.8	5050			11-12-63	127.4	-46.4	1101
04S/14W-22P03 S	82.0**	10-29-63	125.3	-43.3	5050	04S/14W-27B01 S	81.0**	4-08-64	132.0	-51.0	
		4-06-64	124.6	-42.6				10-29-63	245.3	-45.3	5050
04S/14W-22O01 S	75.0	10-28-63	119.6	-44.6	5050	04S/14W-27N01 S	200.0	10-29-63	245.3	-45.3	5050
		4-03-64	117.0	-42.0				(CONT.)			

* Questionable measurement

** Approximate ground surface elevation

P Pumping measurement

A Air gauge measurement

TABLE C-2

GROUND WATER LEVELS AT WELLS

State Well Number	G. S. Elev. in Feet	Date	Dist. G. S. Water Surface in Feet	Agency Supplying Data	State Well Number	G. S. Elev. in Feet	Date	Dist. G. S. Water Surface in Feet	Agency Supplying Data
L. A. SAN GABRIEL RIVER HYDRO UNIT U-05+00									
COASTAL PL OF LA CO HYDRO SUBUNIT U-05+00									
WEST COAST HYDRO SUBAREA									
04S/14W-27N01 S	200.0	(CONT.)	4-03-64	245.0	04S/14W-36G02 S	39.9	10-16-63	103+0	1101
04S/14W-28G01 S	168+0**	4-06-64	201.9	5050			12-13-63	62+5	
04S/14W-28J01 S	184+0	10-29-63	226+1	5050			2-27-64	101+8	5050
		4-03-64	225.5	41.5			4-03-64	102.1	1101
04S/14W-35D05 S	166.9	11-12-63	224+2	57.3	04S/14W-36G03 S	40.6	7-19-63	104+9	1101
		4-08-64	223.8	56.9			7-30-63	104.5	
04S/14W-35E01 S	200.0**	10-28-63	237.0	37.0			8-19-63	104.7	
04S/14W-35E02 S	180.0	7-01-63	235.2A	55.2			9-24-63	103+9	
		7-01-63	235.2P	102.2			10-16-63	103.1	5050
		8-01-63	236.2A	54.2			10-28-63	104.5	1101
		8-01-63	236.2P	114.2			12-27-63	102.7	
		10-29-63	237.3*	57.3			4-08-64	105.6	
		10-29-63	237.3*	56.7			5-12-64	102.4	
		10-31-63	239.2A	112.2			6-11-64	103+0	
		10-31-63	236.2A	56.2	04S/14W-36G04 S	41.0	7-19-63	103+3	1101
		12-31-63	236.2A	56.2			7-30-63	103+8	
		12-31-63	237.2P	117.2			8-19-63	103+8	
		1-31-64	237.2P	117.2			8-27-63	104+0	
		1-31-64	236.2A	56.2			9-24-63	102+4	
		2-28-64	305.2P	125.2			10-16-63	99+1	
		2-28-64	237.2A	57.2			12-17-63	99+2	
		3-31-64	309.2P	129.2			2-27-64	102+0	
		3-31-64	236.2A	56.2			4-03-64	102+6	5050
		4-03-64	236.7A	56.7			4-08-64	101+8	1101
		5-29-64	310.2P	130.2			5-12-64	102+2	
		5-29-64	238.2A	58.2			6-11-64	102+6	
04S/14W-35E06 S	195.0	4-08-64	238.2	43.2	04S/14W-36H01 S	44.0	7-31-63	109+0	5061
04S/14W-35J01 S	173.0	10-28-63	236.8	63.8			8-31-63	109+0	
		11-12-63	236.5	1101			9-30-63	109+0	
		4-03-64	239.8	62.8			10-28-63	108+6*	5050
				5050			11-13-63	109+9	5061
				1101			12-31-63	107+1	
				1101			2-29-64	107+3	
				64+4			3-31-64	108+4	
				64+8			4-03-64	107+2	5050
				103+4			5-31-64	107+2	5061
				63.5			(CONT.)		

* Questionable measurement

** Approximate ground surface elevation

P Pumping measurement

A Air gauge measurement

TABLE C-2
GROUND WATER LEVELS AT WELLS

State Well Number	G.S. Elev., in Feet	Date	Dist. G.S. to Water Surface, in Feet	Water Surface Elev., in Feet	Agency Supplying Data	State Well Number	G.S. Elev., in Feet	Date	Dist. G.S. to Water Surface, in Feet	Water Surface Elev., in Feet	Agency Supplying Data
L A SAN GABRIEL RIVER HYDRO UNIT U-05*00											
COASTAL PL OF LA CO HYDRO SUBUNIT U-05*AO											
WEST COAST HYDRO SUBAREA											
04S/14W-36H01 S	44.0	{CONT*}	107.2	-63.2	5061	05S/12W-02R01 S	17.9	5-18-64	29.0	-11.1	1101
		6-30-64						6-15-64	33.2	-15.3	
04S/14W-36J01 S	47.0	7-31-63	114.2	-67.2	5061	05S/12W-02R02 S	17.9	4-20-64	27.3	-9.4	1101
		8-31-63	114.2	-67.2				5-18-64	28.9	-11.0	
		9-30-63	114.7	-67.7				6-15-64	32.3	-14.4	
		10-29-63	114.5*	-67.5	5050						
		10-31-63	115.5	-68.5	5061	05S/12W-03F01 S	8.7	7-10-63	48.0	-39.3	1101
		11-13-63	113.9	-66.9				8-12-63	47.9	-39.2	
		12-31-63	113.1	-66.1				9-06-63	48.0	-39.3	
		2-29-64	112.4	-65.4				10-01-63	47.8	-39.1	
		3-31-64	114.1	-67.1				11-13-63	47.3	-38.6	
		4-03-64	113.0	-66.0	5050			12-04-63	48.0	-39.3	
		5-31-64	111.7	-64.7	5061			12-30-63	48.0	-39.3	
		6-30-64	111.7	-64.7				2-27-64	47.6	-38.9	
04S/14W-36M01 S	232.2	11-12-63	296.0	-63.8	1101			4-28-64	47.8	-39.1	
		4-03-64	293.9	-61.7	5050			5-27-64	47.7	-39.0	
		4-08-64	295.2	-63.0	1101			6-24-64	47.7	-39.0	
05S/12W-02B13 S	9.0	4-20-64	23.0	-14.0	1101	05S/12W-03F02 S	8.2	7-10-63	7.6	0.6	1101
		5-18-64	24.0	-15.0				8-12-63	7.3	0.9	
		6-15-64	26.2	-17.2				9-06-63	7.1	1.1	
05S/12W-02F13 S	8.0	4-13-64	21.7	-13.7	1101			10-01-63	7.3	0.9	
		5-18-64	22.6	-14.6				11-13-63	7.0	1.2	
		6-18-64	23.8	-15.8				12-04-63	6.9	1.3	
05S/12W-02G19 S	15.0	4-15-64	27.3	-12.3	1101			12-30-63	9.8	1.4	
		5-18-64	29.5	-14.5				2-27-64	7.1	1.1	
		6-13-64	33.6	-18.6				4-28-64	9.9	1.3	
05S/12W-02H10 S	19.4	4-20-64	30.2	-10.8	1101			5-27-64	7.2	1.0	
		5-18-64	32.3	-12.9				6-24-64	7.6	0.6	
		6-13-64	36.3	-16.9							
05S/12W-02H11 S	19.2	5-18-64	33.3	-14.1	1101	05S/12W-10P01 S	5.0	10-31-63	3.4	1.6	5050
		6-13-64	38.2	-19.0				10-31-63	3.1	1.6	1101
05S/12W-02O01 S	5.2	4-15-64	11.9	-6.7	1101			11-09-63	3.7	1.3	5050
		5-18-64	13.2	-8.0				4-03-64	3.7	1.3	1101
		6-13-64	15.7	-10.5				4-13-64	3.4	1.3	
05S/12W-02R01 S	17.9	4-13-64	27.0	-9.1	1101	05S/13W-01A01 S	35.7	7-18-63	59.8	-24.1	1101
		{CONT*}						8-20-63	59.9	-24.2	
								9-24-63	60.0	-24.3	
								10-23-63	59.8	-24.1	
								12-20-63	60.0	-24.3	
								1-17-64	59.7	-24.0	
								4-03-64	60.0	-24.3	
								{CONT*}			

* Questionable measurement

P Pumping measurement

A Air gauge measurement

TABLE C-2
GROUND WATER LEVELS AT WELLS

State Well Number	G.S.Elev. in Feet	Date	Dist.C.S. Surface Elevation in Feet	Water Surface Elevation in Feet	Agency Supplying Data	State Well Number	C.S.Elev. in Feet	Date	Dist.C.S. Surface Elevation in Feet	Water Surface Elevation in Feet	Agency Supplying Data
L A SAN GABRIEL RIVER HYDRO UNIT U-05*00											
COASTAL PL OF LA CO HYDRO SUBUNIT WEST COAST HYDRO SUBAREA U-05*A0											
05S/13W-01A01 S	35.7	(CONT.) 5-15-64 6-04-64	60.1 10.8*	-24.4 24.9	1101	05S/13W-02K05 S	22.7	4-07-64	74.1	-51.4	1101
05S/13W-02B01 S	4.2	7-17-63 10-23-63 11-05-63 4-07-64	25.2 24.0 23.7 27.5	-21.0 -19.8 -19.5 -23.3	1101	05S/13W-02L02 S	22.7	10-22-63 4-14-64	58.5P 77.1P	-35.8 -54.4	1101
05S/13W-02B02 S	4.2	7-17-63 10-23-63 11-18-63 4-07-64	24.6 24.1 24.0 26.3	-20.4 -19.9 -19.8 -27.1	1101	05S/13W-02L03 S	5.0**	10-22-63 4-14-64	69.5P 48.2	-64.5 -43.2	1101
05S/13W-02G01 S	3.2	7-17-63 10-23-63 3-09-64 6-17-64	16.1 14.4 16.3 16.7	-12.9 -11.2 -13.1 -13.5	1101	05S/13W-03C01 S	-11.8	7-22-63 8-21-63 10-20-63 12-12-63 1-27-63 4-07-64	23.2 23.1 21.7 20.0 22.2 21.4 23.6 24.5 24.8	-35.0 -34.9 -33.5 -31.8 -34.0 -33.2 -32.4 -30.4 -30.3 -30.6	1101
05S/13W-02G03 S	3.2	7-17-63 10-23-63 3-09-64 6-17-64	61.2 53.7P 58.0P 56.7P	-58.0 -50.5 -54.8 -56.5	1101	05S/13W-03C02 S	-8.9**	7-22-63 8-21-63 9-20-63 10-25-63 12-12-63 1-27-64 4-07-64 5-13-64 6-12-64	40.8P 41.5P 25.7 39.2P 25.1 40.3P 28.3 50.4P 29.1	-49.7 -50.4 -34.6 -48.1 -34.0 -49.2 -37.2 -53.3 -38.0	1101
05S/13W-02J03 S	13.7	7-15-63 8-02-63 2-15-63 9-18-63 10-23-63 12-17-63 1-13-64 7-17-63	63.2 68.0 61.5 61.9 68.2 68.9 67.0 67.9	-49.5 -54.3 -47.8 -48.2 -46.5 -45.2 -47.9 -53.8	1101	05S/13W-03C03 S	-8.9**	7-22-63 8-21-63 9-20-63 10-25-63 12-12-63 1-27-64 4-07-64 5-13-64 6-12-64	26.4 26.4 35.0P 25.8 31.9P 29.4 25.4 34.3 46.3P 40.0P	-35.3 -35.3 -43.9 -34.7 -40.8 -42.6 -32.5 -48.4 -49.2 -48.9	1101
05S/13W-02K02 S	22.7	11-18-63 4-07-64	60.0 62.9	-37.3 -40.2	1101	05S/13W-02K02 S	22.7	11-18-63 4-07-64	70.4 74.5	-47.7 -51.8	1101
05S/13W-02K03 S	22.7	11-18-63 4-07-64	70.4 74.5	-47.7 -51.8	1101	05S/13W-02K05 S	22.7	11-18-63 (CONT.)	70.1	-47.4	1101

* Questionable measurement

** Approximate ground surface elevation

P Pumping measurement

A Air gauge measurement

TABLE C-2
GROUND WATER LEVELS AT WELLS

State Well Number	G S Elev. in Feet	Date	Dist. G. S. to Water Surface, in Feet	Water Surface Elev. in Feet	Agency Supplying Data	State Well Number	G S Elev. in Feet	Date	Dist. G. S. to Water Surface, in Feet	Water Surface Elev. in Feet	Agency Supplying Data
L A SAN GABRIEL RIVER HYDRO UNIT U-05*00											
COASTAL PL OF LA CO HYDRO SUBUNIT U-05*A0											
WEST COAST HYDRO SUBAREA											
055/13W-03C04 S	-8*2**	7-31-63	26*0	-34*2	1101	055/13W-03D06 S	-7*5	1-08-64	25*1	-32*6	1101
		8-21-63	26*6	-34*8				1-27-64	25*7	-33*2	
		9-20-63	32*2P	-40*4				4-07-64	34*0P	-41*5	
		10-25-63	25*8	-34*0				4-14-64	42*4P	-49*9	
		12-12-63	26*6	-34*8				5-13-64	30*2	-37*7	
		1-27-64	31*8P	-40*0				6-12-64	34*6P	-42*1	
		4-07-64	29*4	-37*6							
		5-13-64	36*7P	-44*9				7-19-63	27*4	-33*0	1101
		6-12-64	30*1	-38*3				8-16-63	27*5	-33*1	
		7-22-63	35*7P	-41*6				9-16-63	26*9	-32*5	
		8-21-63	37*5P	-43*4				10-25-63	27*1	-32*7	
		9-20-63	28*4	-34*3				12-12-63	27*2	-32*8	
		10-25-63	34*9P	-40*8				1-27-64	27*1	-32*7	
		12-12-63	34*5P	-40*4				3-31-64	32*1	-37*7	
		1-08-64	32*8*	-38*7				5-12-64	31*2	-36*8	
		1-27-64	27*6	-33*5				6-05-64	33*0	-38*6	
		4-07-64	37*5P	-43*4							
		5-13-64	39*6P	-45*5				7-22-63	39*6P	-48*0	1101
		6-12-64	40*2P	-46*1				7-31-63	25*8	-34*2	
055/13W-03C08 S	-5*6	10-30-63	28*7	-34*3	5050	055/13W-03D08 S	-8*4	7-22-63	39*6P	-48*0	1101
		4-06-64	32*6	-38*2				8-21-63	25*8	-34*2	
		7-19-63	31*1	-33*1	1101			9-20-63	39*5P	-47*9	
		7-31-63	30*9	-32*9				10-30-63	37*3P	-45*7	
		8-16-63	31*3	-33*3				12-12-63	35*9	-34*3	
		9-16-63	31*0	-33*0				1-27-64	36*8P	-45*2	
		11-29-63	32*3	-34*3				4-07-64	28*8	-37*2	
		12-32-63	33*0	-35*0				4-14-64	25*8	-34*2	
		1-31-64	32*3	-34*3				5-13-64	42*4P	-50*8	
		3-31-64	32*3	-34*3				6-12-64	29*0	-37*4	
		4-07-64	32*3	-34*3							
		5-12-64	31*7	-33*7				7-22-63	24*6	-30*5	1101
		6-05-64	31*3	-33*3				8-31-63	24*6	-31*1	
		7-22-63	33*7P	-41*2	1101	055/13W-03E01 S	-5*9	8-31-63	21*6P	-30*3	
		7-31-63	33*4P	-40*9				9-20-63	49*5P	-55*2	
		8-21-63	31*4P	-38*9				12-12-63	24*2	-30*1	
		9-20-63	25*7	-33*2				1-27-64	48*8P	-54*7	
		11-30-63	26*6	-34*1				4-07-64	50*4P	-56*3	
		12-03-63	36*4P	-43*9				5-13-64	28*8	-34*7	
		12-12-63	32*0P	-39*5				6-12-64	29*4	-35*3	
		(CONT.)						7-22-63	39*9P	-48*8	1101
055/13W-03D06 S	-7*5	7-31-63	33*4P	-40*9		055/13W-03E04 S	-8*9	7-31-63	39*7P	-48*6	
		8-21-63	31*4P	-38*9				8-21-63	24*4	-33*3	
		9-20-63	25*7	-33*2				9-20-63	39*8P	-48*7	
		11-30-63	26*6	-34*1				(CONT.)			
		12-03-63	36*4P	-43*9							
		12-12-63	32*0P	-39*5							
		(CONT.)									

* Questionable measurement

** Approximate ground surface elevation

P Pumping measurement

A Air gauge measurement

GROUND WATER LEVELS AT WELLS

State Well Number	G. S. Elev. In Feet	Date	Dist. G. S. Water Surface In Feet	Water Surface Elev. In Feet	Agency Supplying Data	State Well Number	G. S. Elev. In Feet	Date	Dist. G. S. Water Surface In Feet	Water Surface Elev. In Feet	Agency Supplying Data
L A SAN GABRIEL RIVER HYDRO UNIT U-05-100											
COASTAL PL OF LA CO HYDRO SUBUNIT WEST COAST HYDRO SUBAREA											
U-05-100											
(CONT.)											
05S/13W-03E04 S	-8.9	10-30-63	26.0	-32.9	1101	05S/13W-03P13 S	-10.0	7-31-63	29.2P	-39.2	1101
		12-12-63	39.6P	-48.5				8-22-63	15.8	-25.8	
		1-27-64	39.2P	-48.1				9-20-63	27.9P	-37.9	
		5-13-64	25.2	-35.2				10-31-63	13.9	-23.9	
		6-12-64	41.8P	-56.5				12-17-63	13.0	-23.0	
			45.2P	-54.1				2-05-64	28.5P	-38.5	
05S/13W-03F01 S	-11.7	7-22-63	24.6	-35.3	1101			5-14-64	18.4	-28.4	
		8-21-63	24.6	-35.3				6-12-64	30.3P	-40.3	
		9-26-63	23.2	-33.9				7-22-63	30.7P	-40.7	1101
		10-25-63	21.3	-32.0				7-31-63	17.6	-27.6	
		12-12-63	23.6	-34.3				8-22-63	31.6P	-25.6	
		1-08-64	21.6	-32.3				9-20-63	15.4	-25.4	
		1-27-64	22.8	-33.5				10-31-63	30.4P	-40.4	
		4-07-64	24.9	-35.6				12-03-63	35.4P	-45.4	
		5-13-64	25.8	-36.5				12-17-63	29.8P	-39.8	
		6-12-64	26.2	-36.9				1-08-64	21.5	-31.5	
05S/13W-03L01 S	11.6	10-29-63	7.7	3.9	5050			2-05-64	16.3	-26.3	
		4-06-64	11.5	0.1				4-03-64	40.5P	-50.5	
05S/13W-03P11 S	-4.0	7-22-63	22.2	-26.2	1101	05S/13W-03P15 S	-10.0**	7-22-63	17.2	-27.2	1101
		8-22-63	23.2	-27.2				7-31-63	24.2P	-34.2	
		9-20-63	23.7	-27.7				8-22-63	17.8	-27.8	
		10-31-63	22.3	-26.3				9-20-63	25.9P	-35.9	
		12-17-63	21.2	-25.2				10-31-63	25.5P	-35.5	
		2-03-64	52.8	-72.8				12-17-63	15.5	-25.5	
		4-14-64	54.4	-74.4				1-08-64	23.0	-33.0	
		5-14-64	26.1	-50.1				2-05-64	26.4P	-36.4	
		6-12-64	25.6	-29.6				5-03-64	16.8	-26.8	
05S/13W-03P12 S	-5.0	7-22-63	21.0	-26.0	1101			5-19-64	31.5P	-41.5	
		8-22-63	22.2	-27.2				6-12-64	29.9P	-39.9	
		9-20-63	22.0	-27.0				7-22-63	36.7P	-46.7	1101
		10-31-63	21.9	-26.9				7-31-63	16.5	-26.5	
		12-17-63	20.1	-25.1				8-22-63	37.4P	-47.4	
		2-05-64	22.7	-27.7				9-20-63	15.0	-25.0	
		4-03-64	24.9	-29.9				10-31-63	14.8	-24.8	
		5-14-64	25.7	-30.7				12-03-63	33.2P	-43.2	
		6-12-64	25.0	-30.0				12-17-63	34.3P	-44.3	
05S/13W-03P13 S	-10.0	7-22-63	15.0	-25.0	1101			2-05-64	15.8	-25.8	
		(CONT.)						(CONT.)			

* Questionable measurement

** Approximate ground surface elevation

P Pumping measurement

A Air gauge measurement

TABLE C-2
GROUND WATER LEVELS AT WELLS

State Well Number	G. S. Elev. in Feet	Date	Dist. G. S. to Water Surface in Feet	Water Surface Elev. in Feet	Agency Supplying Data	State Well Number	G. S. Elev. in Feet	Date	Dist. G. S. to Water Surface in Feet	Water Surface Elev. in Feet	Agency Supplying Data
L. A. SAN GABRIEL RIVER HYDRO UNIT U-05.00											
COASTAL PL OF LA. CO HYDRO SUBUNIT WEST COAST HYDRO SUBAREA U-05.00											
COASTAL PL OF LA. CO HYDRO SUBUNIT WEST COAST HYDRO SUBAREA U-05.02											
055/13W-03P16 S	-10.0**	4-03-64 6-14-64 5-14-64 6-12-64	43.4P 42.2P 19.0 17.4	-53.4 -52.2 -29.0 -27.4	1101	055/13W-03P19 S	15.3	5-05-64 6-10-64	43.2 43.7	-27.9 -28.4	1101
055/13W-03P17 S	16.0	7-18-63 8-01-63 8-20-63 9-18-63 10-23-63 10-25-63 10-30-63 12-13-63 2-17-64 4-01-64 4-02-64 4-06-64 5-05-64 6-10-64	28.9 28.5 29.7 29.2 29.8 29.9 62.3* 35.4 34.0 51.9* 34.4 31.4 30.4 31.1	-12.9 -12.5 -13.7 -13.2 -13.8 -13.9 -46.3 -19.4 -18.0 -35.9 -18.4 -15.4 -14.4 -15.1	1101	055/13W-04E01 S	-0.6	7-18-63 7-30-63 8-16-63 8-26-63 9-16-63 10-22-63 10-30-63 12-12-63 1-13-64 3-23-64 4-06-64 5-01-64 6-05-64	23.7 23.9 23.8 24.0 23.4 23.3 24.3 23.4 22.7 22.5 27.9* 25.3 25.5	-24.3 -24.5 -24.4 -24.6 -24.0 -23.9 -24.9 -24.0 -23.3 -23.1 -28.5 -25.9 -26.1	1101
055/13W-03P18 S	15.7	7-18-63 8-01-63 8-20-63 8-27-63 9-18-63 10-23-63 12-18-63 2-17-64 4-02-64 5-05-64 6-10-64	41.4 41.3 41.5 41.8 41.6 39.5 39.9 40.6 44.1 40.3 41.5	-25.7 -25.6 -25.8 -26.1 -25.9 -23.8 -24.2 -24.9 -28.4 -24.6 -25.8	1101	055/13W-04E02 S	-0.2	7-18-63 7-30-63 8-16-63 8-26-63 9-16-63 10-22-63 10-30-63 12-12-63 1-13-64 3-23-64 4-06-64 5-01-64 6-05-64	21.3 21.4 21.6 21.7 20.9 20.6 21.3 20.9 20.3 20.3 27.9* 25.3 25.5	-21.5 -21.6 -21.8 -21.9 -20.9 -20.8 -21.5 -21.1 -20.5 -20.0 -25.1 -25.0 -23.2 -23.6	1101
055/13W-03P19 S	15.3	7-18-63 8-01-63 8-20-63 8-28-63 9-18-63 10-23-63 12-18-63 4-02-64 5-05-64 6-10-64	40.4 40.4 40.2 40.5 40.2 38.6 39.9 39.2 39.8 42.8 44.1	-25.1 -25.1 -24.9 -25.2 -24.9 -23.3 -24.6 -27.5 -24.5 -26.8	1101	055/13W-04N01 S	4.8	12-03-63 4-14-64	26.9P 23.1	-21.7 -18.3	1101
		7-18-63 8-01-63 8-20-63 8-28-63 9-18-63 10-23-63 12-18-63 4-02-64 5-05-64 6-10-64	40.4 40.2 40.5 40.2 38.6 39.9 39.2 39.8 42.8 44.1	-25.1 -25.1 -24.9 -25.2 -24.9 -23.3 -24.6 -27.5 -24.5 -26.8	1101	055/13W-05C01 S	12.8	7-17-63 7-29-63 8-22-63 9-24-63 10-21-63 12-13-63 3-10-64	82.8 82.2 83.7 83.2 81.2 80.2 80.5	-70.0 -69.4 -70.9 -69.4 -67.4 -67.4 -67.5	1101

* Approximate ground surface elevation

* Questionable measurement

P Pumping measurement

A Air gauge measurement

TABLE C-2
GROUND WATER LEVELS AT WELLS

State Well Number	G. S. Elev., in Feet	Date	Dist. G. S. Well to Surface in Feet	Water Surface Elev. in Feet	Agency Supplying Data	State Well Number	G. S. Elev., in Feet	Date	Dist. G. S. Well to Surface in Feet	Water Surface Elev. in Feet	Agency Supplying Data
L. A. SAN GABRIEL RIVER HYDRO UNIT U-05*00											
COASTAL PL. OF LA. CO HYDRO SUBUNIT U-05*AO											
WEST COAST HYDRO SUBAREA U-05*AZ											
055/13W-05C01 S	12.8	(CONT.)	82.2	-69.4	5050	055/13W-06B02 S	15.2	6-11-64	30.1	-14.9	1101
		4-06-64	79.9	-67.1				7-01-63	132.0P	-101.2	5061
		4-30-64	79.6	-66.8				7-08-63	134.0P	-103.2	1101
		6-10-64	80.9	-66.8				8-01-63	139.0P	-108.2	5061
055/13W-05C02 S	12.7	7-17-63	31.6	-18.9	1101			9-05-63	143.0P	-109.2	1101
		8-23-63	31.5	-18.9				9-01-63	143.0P	-117.2	1101
		8-27-63	31.6	-18.8				10-01-63	140.0P	-109.2	5061
		9-24-63	31.2	-18.5				10-01-63	139.0P	-108.2	1101
		10-21-63	31.0	-18.3				10-29-63	135.5P	-104.7	5050
		12-20-63	31.3	-18.6				10-29-63	134.5P	-103.7	1101
		3-10-64	31.3	-18.6				11-01-63	131.2P	-100.4	5061
		4-06-64	33.0	-20.3	5050			11-05-63	133.0P	-102.2	1101
		4-06-64	31.3	-18.6	1101			12-01-63	129.2P	-98.4	5061
		4-30-64	27.2	-14.5				12-04-63	129.0P	-98.2	1101
		6-10-64	31.4	-18.7				1-01-64	116.2P	-85.4	5061
055/13W-06B01 S	15.1	7-17-63	84.7	-69.6	1101			1-06-64	130.0P	-99.2	1101
		7-30-63	83.9	-68.8				2-01-64	129.2P	-98.4	5061
		8-23-63	85.3	-70.2				2-05-64	130.0P	-99.2	1101
		9-24-63	84.5	-69.4				3-01-64	128.2P	-97.4	5061
		10-18-63	84.3	-69.2				3-03-64	130.0P	-99.2	1101
		10-29-63	83.4	-68.3	5050			4-01-64	127.2P	-96.4	5061
		10-29-63	83.4	-68.3	1101			4-06-64	130.5P	-99.7	5050
		12-13-63	82.0	-66.9				4-14-64	127.0P	-96.2	1101
		3-10-64	82.5	-67.4				5-01-64	129.2P	-98.4	5061
		4-06-64	83.0	-68.7	5050			5-06-64	130.0P	-99.2	1101
		4-06-64	82.1	-67.0	1101			6-01-64	129.2P	-98.5	5061
		4-30-64	82.6	-67.5				6-03-64	131.0P	-100.2	1101
		6-11-64	84.1	-69.0				7-18-63	26.9	-17.6	1101
055/13W-06B02 S	15.2	7-17-63	29.5	-14.3	1101	055/13W-08P01 S	9.3	7-18-63	26.9	-17.6	1101
		7-30-63	29.6	-14.4				8-02-63	26.7	-17.4	
		8-23-63	29.8	-14.6				8-19-63	26.9	-17.6	
		8-28-63	29.4	-14.2				9-18-63	26.8	-17.5	
		9-24-63	29.4	-14.2				10-28-63	20.5*	-11.2	
		10-18-63	29.1	-13.9				12-19-63	22.5*	-13.2	
		12-20-63	29.9	-14.7				6-03-64	17.0*	-7.7	
		3-10-64	29.7	-14.5				7-18-63	23.5	-18.2	1101
		4-06-64	31.1	-15.9	5050			7-24-63	23.5	-18.2	
		4-06-64	29.8	-14.6	1101			8-19-63	23.8	-18.5	
		4-30-64	30.1	-14.9				8-26-63	23.7	-18.4	
		(CONT.)						9-19-63	22.7	-17.4	
								10-28-63	23.4	-18.1	

* Questionable measurement

** Approximate ground surface elevation

P Pumping measurement

A Air gauge measurement

TABLE C-2
GROUND WATER LEVELS AT WELLS

State Well Number	G.S. Elev. in Feet	Date	Dist. G.S. to Water Surface, in Feet	Water Surface Elev., in Feet	Agency Supplying Data	State Well Number	G.S. Elev. in Feet	Date	Dist. G.S. to Water Surface, in Feet	Water Surface Elev. in Feet	Agency Supplying Data
L A SAN GABRIEL RIVER HYDRO UNIT U-05*00											
COASTAL PL OF LA CO HYDRO SUBUNIT U-05*AO						WEST COAST HYDRO SUBAREA U-05*42					
05S/13W-09B02 S	5.3	(CONT.) 12-12-63 2-17-64 3-23-64 4-06-64 5-01-64 6-09-64	23.2 24.0 21.7 26.6 23.0 23.8	-17.9 -18.7 -16.4 -21.3 -17.7 -18.5	1101 1101 5050 1101	05S/13W-11G02 S	14.1	5-08-64 6-03-64	59.4 56.5	-45.3 -42.4	1101
05S/13W-10G01 S	19.3	10-22-63 4-14-64	82.0P 72.3P	-62.7 -53.0	1101	05S/13W-11H02 S	21.4	9-18-63 10-28-63 12-03-63 4-14-64	139.3* 115.3* 178.2P 147.2P	-117.9 -93.9 -156.8 -125.8	1101
05S/13W-11A01 S	22.5	12-03-63 4-14-64	118.5P 44.4	-96.0 -21.9	1101	05S/13W-11I01 S	12.6	10-22-63	48.4	-35.8	1101
05S/13W-11C02 S	9.0	10-22-63	20.5	-11.5	1101	05S/13W-11M02 S	12.7	10-22-63 4-14-64	41.4 14.0	-28.7 -1.3	1101
05S/13W-11C03 S	8.7	7-18-63 8-15-63 9-23-63 12-16-63 1-27-64 1-08-64 2-18-64 4-03-64 5-18-64 6-10-64	17.4 16.7 17.1 14.6 24.2 24.7 21.9 23.0 21.0 24.6	-8.7 -8.0 -8.6 -7.8 -7.9 -15.7 -13.2 -14.9 -12.3 -15.9	1101 1101	05S/13W-11N02 S	12.8	12-03-63 1-08-64 4-14-64	15.8 14.4 14.1	-3.0 -1.6 -1.5	1101
05S/13W-11G01 S	13.6	7-15-63 8-15-63 9-10-63 10-24-63 12-13-63 1-17-64 4-06-64 5-08-64 6-03-64	42.0 42.0 42.2 41.9 42.1 41.8 43.3 43.6 43.5	-28.4 -28.4 -28.6 -28.5 -28.2 -29.7 -30.0 -29.9	1101	SANTA MONICA HYDRO SUBAREA U-05*A3					
COASTAL PL OF LA CO HYDRO SUBUNIT U-05*AO						WEST COAST HYDRO SUBAREA U-05*42					
05S/13W-11G02 S	14.1	7-15-63 8-15-63 9-19-63 10-24-63 12-18-63 1-17-64 4-06-64	54.3 54.3 54.9 48.7 52.3 54.4 59.8	-40.2 -40.2 -40.8 -34.6 -38.2 -40.3 -45.7	1101	01S/15W-23J01 S	308.3	4-13-64	FLOW		1101
05S/13W-11G03 S	14.1	8-15-63 9-19-63 10-24-63 12-18-63 1-17-64 4-06-64	54.3 54.3 54.9 48.7 52.3 54.4	-40.2 -40.2 -40.8 -34.6 -38.2 -40.3	1101	01S/15W-25K02 S	193.3	11-13-63 4-13-64	115.2 115.9	78.1 77.4	1101
						01S/15W-28G01 S	334.0**	11-12-63 4-13-64	75.1 70.7	258.9 263.3	1101
						01S/15W-29G01 S	353.0	11-12-63 12-30-63 4-13-64	70.9 71.2 73.9	282.1 281.8 279.1	1101
						01S/15W-30M01 S	325.0	11-12-63 4-13-64	67.6 67.6	257.4 257.4	1101
						01S/15W-32A01 S	244.0**	11-12-63 4-13-64	11.4 11.3	232.6 232.7	1101
						01S/15W-32A02 S	240.0**	11-12-63 4-13-64	6.6 6.4	233.4 233.6	1101
						01S/16W-36K01 S	265.0	11-19-63 12-30-63 (CONT.)	101.7 101.9	163.3 163.1	1101

* Questionable measurement

** Approximate ground surface elevation

P Pumping measurement

A Air gauge measurement

TABLE C-2
GROUND WATER LEVELS AT WELLS

State Well Number	G.S. Elev. in Feet	Date	Dist. G.S. to Water Surface in Feet	Water Surface Elevation in Feet	Agency Supplying Data	State Well Number	G.S. Elev. in Feet	Date	Dist. G.S. to Water Surface in Feet	Water Surface Elevation in Feet	Agency Supplying Data
L A SAN GABRIEL RIVER HYDRO UNIT U-05*00											
COASTAL PL OF LA CO HYDRO SUBUNIT U-05*AO											
SANTA MONICA HYDRO SUBAREA U-05*A3											
02S/15W-11C07 S 99.0** 7-09-63 143.7 -64.7 1101											
8-06-63 148.9 -69.9											
9-04-63 138.2 -39.2											
10-01-63 148.6 -69.6											
11-27-63 146.6 -47.6											
12-10-63 144.7 -45.7											
1-07-64 146.7 -47.7											
2-04-64 151.9 -52.9											
3-08-64 142.9 -43.9											
4-14-64 144.6 -45.6											
5-05-64 147.2 -48.2											
6-10-64 147.5 -48.5											
02S/15W-11E05 S 93.0** 7-15-63 141.0A -48.0 1101											
8-15-63 153.0A -50.0											
9-15-63 137.0A -48.0											
10-15-63 141.0A -48.0											
11-15-63 141.0A -48.0											
12-15-63 140.0A -47.0											
1-15-64 142.0A -49.0											
2-15-64 142.0A -49.0											
3-15-64 142.0A -49.0											
4-15-64 140.0A -47.0											
5-07-64 139.0A -46.0											
5-31-64 140.0A -47.0											
6-21-64 136.0A -43.0											
6-31-64 138.0A -45.0											
02S/15W-11F03 S 93.0 7-15-63 140.1A -47.1 1101											
8-15-63 141.1A -48.1											
9-15-63 141.1A -48.1											
10-15-63 141.1A -48.1											
11-14-63 140.3											
12-15-63 138.1A -46.1											
1-15-64 141.1A -48.1											
3-15-64 132.1A -49.1											
4-14-64 142.1A -49.1											
5-15-64 138.1A -45.1											
6-15-64 138.1A -45.1											
6-30-64 137.1A -44.1											
02S/15W-11F04 S 91.0** 11-12-63 DRY											
4-14-64 DRY											
L A SAN GABRIEL RIVER HYDRO UNIT U-05*A3											
COASTAL PL OF LA CO HYDRO SUBUNIT U-05*AO											
SANTA MONICA HYDRO SUBAREA U-05*A3											
(CONT.)											
01S/16W-38K01 S 265.0 4-13-64 102.9 162.1 1101											
02S/14W-07N01 S 57.0** 11-13-63 75.9 -18.9 1101											
4-14-64 76.3 -19.3											
02S/14W-07P02 S 55.0 11-13-63 67.5 -12.5 1101											
4-14-64 73.5 -18.5											
02S/14W-19C01 S 40.7 11-13-63 81.0 -40.3 1101											
4-20-64 83.7 -43.0											
02S/14W-19C02 S 48.4 10-23-63 90.6 -42.2 5050											
48.5 11-13-63 89.9 -41.4 1101											
48.4 4-01-64 88.1 -39.7 5050											
48.5 4-20-64 89.4 -40.9 1101											
02S/15W-01P02 S 83.7 7-09-63 68.2 15.5 1101											
8-06-63 68.2 15.5											
9-04-63 68.2 15.5											
10-01-63 68.2 15.5											
11-27-63 68.3 15.4											
12-10-63 68.3 15.4											
1-07-64 68.3 15.4											
2-04-64 68.4 15.3											
3-04-64 68.4 15.3											
4-14-64 68.4 15.3											
5-05-64 68.4 15.3											
6-10-64 68.4 15.3											
02S/15W-08M03 S 105.0 11-12-63 DRY 1101											
4-13-64 DRY											
02S/15W-09L01 S 32.0 7-09-63 24.1 7.9 1101											
8-06-63 24.2 7.8											
9-04-63 24.2 7.8											
10-01-63 24.2 7.8											
12-10-63 24.0 8.0											
1-07-64 24.0 8.0											
2-04-64 24.2 7.8											
3-04-64 24.2 7.8											
4-17-64 24.2 7.8											
5-04-64 24.3 7.7											
6-10-64 24.4 7.6											

* Questionable measurement

** Approximate ground surface elevation

P Pumping measurement

A Air gauge measurement

TABLE C-2
GROUND WATER LEVELS AT WELLS

State Well Number	G. S. Elev., In Feet	Date	Dth. G. S. In Water Surface In Feet	Water Surface Elev. In Feet	Agency Supplying Data	State Well Number	G. S. Elev., In Feet	Date	Dth. G. S. In Water Surface In Feet	Water Surface Elev. In Feet	Agency Supplying Data
L A SAN GABRIEL RIVER HYDRO UNIT U-05*00											
COASTAL PL OF LA CO HYDRO SUBUNIT U-05*A0											
SANTA MONICA HYDRO SUBAREA U-05*A3											
02S/15W-11F05 S	91.0**	7-15-63	135.5	-44.5	1101	02S/15W-12J02 S	67.0	10-23-63	69.8	-2.8	5050
		8-15-63	135.5	-44.5				4-02-64	71.0	-4.0	
		9-15-63	136.5	-45.5							
		10-15-63	137.5	-46.5		02S/15W-14Q02 S	28.3	10-23-63	29.9	-1.6	5050
		11-15-63	136.5	-45.5				11-14-63	29.9	-1.6	1101
		12-15-63	137.5	-46.5				4-02-64	30.0	-1.7	5050
		1-15-64	139.5	-48.5				4-10-64	35.3	-7.0	1101
		2-15-64	138.5	-47.5							
		3-15-64	139.5	-48.5		02S/15W-15F01 S	34.0**	7-09-63	29.7	4.3	1101
		4-15-64	137.5	-46.5				8-06-63	29.7	4.3	
		5-15-64	135.5	-44.5				9-04-63	29.8	4.2	
		6-15-64	139.5	-48.5				10-01-63	29.7	4.3	
		6-21-64	132.5	-41.5				11-27-63	29.7	4.3	
		6-30-64	133.5	-42.5				12-10-63	29.8	4.2	
02S/15W-11J01 S	53.0**	11-13-63	88.6	-35.6	1101			1-07-64	29.8	4.2	
		4-14-64	89.3	-36.3				2-04-64	29.9	4.1	
								3-04-64	29.9	4.1	
02S/15W-11J03 S	54.0	7-15-63	86.5	-32.5	1101			4-17-64	30.0	4.0	
		8-15-63	86.5	-32.5				5-15-64	30.1	3.9	
		11-06-63	87.5	-33.5				6-10-64	30.1	3.9	
		12-15-63	88.5	-34.5							
		1-13-64	88.5	-34.5		02S/15W-22A07 S	15.0**	11-27-63	12.9	2.1	1101
		2-13-64	88.5	-34.5				4-10-64	15.4	-0.4	
		4-12-64	88.5	-34.5							
		4-15-64	88.5	-34.5		02S/15W-22B08 S	23.0	11-16-63	25.0	-2.0	1101
		5-15-64	88.5	-34.5				4-20-64	25.4	-2.4	
		6-15-64	88.5	-34.5		02S/15W-22B09 S	20.0	11-27-63	19.9	0.1	1101
		6-30-64	88.5	-34.5				4-17-64	23.2	-3.2	
02S/15W-11J05 S	53.0**	7-15-63	90.0	-37.0	1101	02S/15W-22E03 S	10.0	10-23-63	9.3	0.7	5050
		8-15-63	88.0	-35.0				4-01-64	10.1	-0.1	
		12-15-63	90.0	-37.0		02S/15W-22E04 S	10.0	10-23-63	7.7	2.3	5050
		1-15-64	90.0	-37.0				4-01-64	8.5	1.5	
		2-15-64	90.0	-37.0							
		3-15-64	90.0	-37.0		02S/15W-22E05 S	10.0	10-23-63	8.2	1.8	5050
		4-15-64	90.0	-37.0				4-01-64	8.5	1.5	
		5-15-64	90.0	-37.0		02S/15W-22G01 S	10.5**	11-27-63	7.5	3.0	1101
		6-15-64	90.0	-37.0				4-10-64	8.1	2.4	
		6-30-64	90.0	-37.0		02S/15W-22R03 S	9.0	10-23-63	11.9	-2.9	5050
02S/15W-12B03 S	76.0**	11-13-63	72.5	3.5	1101						
		4-14-64	71.8	4.2							

* Questionable measurement

** Approximate ground surface elevation

P Pumping measurement

(CONT.)

A Air gauge measurement

TABLE C-2
GROUND WATER LEVELS AT WELLS

State Well Number	G. S. Elev., in Feet	Date	Dist. G. S. to Water Surface, in Feet	Water Surface Elev. in Feet	Agency Supplying Data	State Well Number	G. S. Elev., in Feet	Date	Dist. G. S. to Water Surface, in Feet	Water Surface Elev. in Feet	Agency Supplying Data
L A SAN GABRIEL RIVER HYDRO UNIT U-05*00											
COASTAL PL OF LA CO HYDRO SUBUNIT U-05*00											
SANTA MONICA HYDRO SUBAREA											
02S/15W-22R03 S	9+0	(CONT.) 4-01-64	12+5	-3+5	5050	02S/15W-23R01 S	11+3	11-14-63 4-10-64	14+9 15+9	-3+6 -4+6	1101
02S/15W-23A02 S	16+7	11-14-63 4-10-64	18+6 19+7	-1+9 -3+0	1101	02S/15W-26B01 S	143+0	10-23-63 11-14-63 4-01-64	147+0 147+0 149+4 148+2	-4+0 -4+0 -5+2 -5+2	5050 1101 5050
02S/15W-23A03 S	17+4**	11-14-63 4-10-64	19+0 20+0	-1+6 -2+6	1101	02S/15W-27L01 S	4+0	10-23-63 4-01-64	0+4 0+5	3+6 3+5	5050
02S/15W-23C01 S	20+6	11-18-63 4-10-64	21+4 27+8	-0+8 -2+2	1101	02S/15W-27L02 S	4+0	10-23-63 4-01-64	1+5 1+4	2+5 2+6	5050
02S/15W-23C05 S	20+0**	11-18-63 4-17-64	22+3 23+2	-2+3 -3+2	1101	02S/15W-28J01 S	10+0**	11-27-63 4-09-64	8+0 9+1	2+0 0+9	1101
02S/15W-23C07 S	16+5	11-18-63 4-10-64	29+0 18+2	-12+5 -1+7	1101	02S/15W-28G01 S	10+0**	11-27-63 3-10-64 4-09-64	13+7 13+4 15+1	-3+7 -3+4 -5+1	1101
02S/15W-23G04 S	15+5**	11-14-63 4-10-64	16+5 17+3	-1+0 -1+8	1101	02S/15W-28R01 S	10+0	11-27-63 3-10-64 4-09-64	7+9 9+0 8+9	2+1 1+0 1+1	1101
02S/15W-23J07 S	14+5	11-14-63 4-10-64	21+1 19+8	-6+6 -5+3	1101	02S/15W-28R02 S	11+0**	11-27-63 3-10-64 4-09-64	8+6 9+4 9+4	2+4 1+6 1+6	1101
02S/15W-23M05 S	10+0**	11-18-63 4-10-64	7+5 9+6	0+4 0+4	1101	HOLLYWOOD HYDRO SUBAREA					
02S/15W-23N01 S	9+3	11-18-63 12-17-63 4-02-64 4-10-64	8+4 8+7P 9+7 11+3	0+9 0+6 -0+4 -2+0	1101 5050 1101	01S/14W-10N01 S	290+0**	7-09-63 9-04-63 10-01-63 11-27-63 12-10-63 2-07-64 2-07-64 3-04-64 4-14-64 5-05-64 6-10-64	23+4 26+6 25+4 266+0 266+0 266+0 266+0 266+1 266+7 266+1 265+8 265+5	1101 1101 1101 1101 1101 1101 1101 1101 1101	
02S/15W-23P01 S	11+7	10-23-63 4-02-64	16+1 14+8	-4+4 -3+1	5050	U-05*00					
02S/15W-23P02 S	10+0**	10-23-63	12+8	-2+8	5050	U-05*A4					
02S/15W-23Q03 S	10+0	10-23-63 11-04-63 4-06-64 4-14-64	12+3 15+0 15+2 14+1	-2+3 -5+0 -5+2 -4+1	5050 1101 5050 1101	U-05*A4					
02S/15W-23Q04 S	10+6	11-14-63 1-10-64	13+6 14+8	-3+0 -4+2	1101	U-05*A4					

* Questionable measurement

** Approximate ground surface elevation

P Pumping measurement

A Air gauge measurement

TABLE C-2

GROUND WATER LEVELS AT WELLS

State Well Number	G. S. Elev. in Feet	Date	Dist. G. S. to Water Surface, in Feet	Water Surface Elev. in Feet	Agency Supplying Data	State Well Number	G. S. Elev. in Feet	Date	Dist. G. S. to Water Surface, in Feet	Water Surface Elev. in Feet	Agency Supplying Data
L A SAN GABRIEL RIVER HYDRO UNIT U-05.00											
COASTAL PL OF LA CO HYDRO SUBUNIT U-05.40						COASTAL PL OF LA CO HYDRO SUBUNIT U-05.40					
HOLLYWOOD HYDRO SUBAREA U-05.44						HOLLYWOOD HYDRO SUBAREA U-05.44					
01S/14W-14E01 S	280.0**	4-13-64	19.7	260.3	1101	01S/14W-18H02 S	190.0**	11-28-63	259.0P	-69.0	1101
01S/14W-14E02 S	280.0**	12-31-63	21.9	258.1	1101			12-12-63	262.0P	-72.0	
01S/14W-17E02 S	188.0**	10-17-63		-4.0	1101			1-09-64	259.0P	-69.0	
		11-02-63		-4.0				2-06-64	164.0A	28.0	
		11-14-63		1.0				3-19-64	247.0P	-57.0	
		11-28-63		-4.0				4-02-64	246.0P	-56.0	
		12-12-63		-4.0				4-15-64	245.0P	-55.0	
		1-09-64		-6.0				4-28-64	236.0P	-46.0	
		1-22-64		6.0				5-19-64	239.0P	-43.0	
		2-16-64		17.0				01S/14W-18J01 S	177.0	38.5	1101
		3-02-64		3.0						57.1	
		4-15-64		5.0				8-28-63	289.5P	-111.5	1101
		4-28-64		4.0				9-19-63	270.5P	-92.5	
		5-19-64		3.0				10-03-63	282.5P	-104.5	
01S/14W-17E03 S	188.0**	7-25-63	290.0P	-102.0	1101			10-17-63	283.5P	-103.5	
		8-28-63	301.0P	-113.0				11-02-63	282.5P	-104.5	
		9-19-63	301.0P	-113.0				11-14-63	281.5P	-103.5	
		10-03-63	312.0P	-124.0				11-28-63	283.5P	-104.5	
		10-17-63	308.0P	-120.0				1-2-63	282.5P	-104.5	
		11-02-63	299.0P	-111.0				1-09-64	282.5P	-104.5	
		11-18-63	298.0P	-110.0				1-22-64	276.5P	-98.5	
		11-28-63	314.0P	-126.0				2-06-64	157.5A	20.5	
		12-12-63	311.0P	-122.0				7-25-63	272.5P	-99.0	1101
		1-09-64	311.0P	-123.0				8-28-63	281.5P	-99.0	
		1-22-64	314.0P	-126.0				9-19-63	263.5P	-81.0	
		2-06-64	173.0A	15.0				10-03-63	279.5P	-97.0	
		3-19-64	166.0A	22.0				10-17-63	277.5P	-95.0	
		4-02-64	285.0P	-97.0				11-02-63	277.5P	-95.0	
		4-15-64	286.0P	-98.0				11-14-63	272.5P	-90.0	
		5-19-64	280.0P	-92.0				12-12-63	273.5P	-91.0	
01S/14W-18A01 S	300.0**	11-18-63	FLOW		1101			1-09-64	275.5P	-93.0	
		4-13-64	FLOW					1-22-64	266.5P	-86.0	
		7-25-63	254.0P	-64.0				2-06-64	167.5A	15.0	
01S/14W-18H02 S	190.0**	8-28-63	253.0P	-63.0	1101	01S/14W-18K01 S	190.0**	7-25-63	289.0P	-99.0	1101
		9-19-63	249.0P	-59.0				8-28-63	277.0P	-107.0	
		10-03-63	260.0P	-70.0				9-19-63	287.0P	-97.0	
		10-17-63	259.0P	-69.0				10-03-63	285.0P	-95.0	
		11-02-63	258.0P	-68.0				10-17-63	182.0P	8.0	
		(CONT.)						11-02-63	284.0P	-94.0	
		(CONT.)						(CONT.)			

* Questionable measurement

** Approximate ground surface elevation

P Pumping measurement

A Air gauge measurement

GROUND WATER LEVELS AT WELLS

Well Number	G. S. Elev., in Feet	Date	Dist. G. S. to Water Surface, in Feet	Water Surface Elev., in Feet	Agency Supplying Data	Well Number	G. S. Elev., in Feet	Date	Dist. G. S. to Water Surface, in Feet	Water Surface Elev., in Feet	Agency Supplying Data
L A SAN GABRIEL RIVER HYDRO UNIT U-05•00											
COASTAL PL OF LA CO HYDRO SUBUNIT U-05•A0											
HOLLYWOOD HYDRO SUBAREA											
01S/14W-18K01 S	190•0**	(CONT.)	283•0P	-93•0	1101	01S/12W-06H01 S	569•2	2-03-64	26•9	542•3	1101
		11-14-63	283•0P	-103•0				3-02-64	56•9	542•3	
		11-28-63	283•0P	-100•0				4-16-64	55•8	542•4	
		12-02-63	280•0P	-100•0				5-05-64	7•1	546•1	
		1-09-64	280•0P	-90•0				6-08-64	26•9	542•5	
		1-22-64	280•0P	-100•0							
		2-06-64	210•0A	-20•0							
01S/14W-19D04 S	235•0**	7-25-63	269•0P	-34•0	1101	01S/12W-33P02 S	255•5	8-31-63	321•0A	-65•5	1101
		8-28-63	271•0P	-36•0				12-31-63	319•0A	-63•5	
		9-19-63	274•0P	-39•0				2-29-64	316•0A	-60•5	
		10-03-63	277•0P	-42•0				4-30-64	315•0P	-59•5	
		10-17-63	275•0P	-40•0							
		11-02-63	278•0P	-44•0							
		11-16-63	278•0P	-63•0							
		11-28-63	281•0P	-66•0							
		12-12-63	282•0P	-67•0							
		1-09-64	283•0P	-68•0							
		2-06-64	201•0A	34•0							
01S/14W-19D05 S	230•0**	7-25-63	269•0P	-19•0	1101	01S/13W-12K01 S	180•0**	11-12-63	244•7	-64•7	1101
		8-28-63	252•0P	-22•0				4-09-64	232•1	-52•1	
		9-19-63	258•0P	-28•0				5-22-64	234•5	-54•5	
		10-03-63	262•0P	-32•0							
		10-17-63	261•0P	-31•0							
		11-02-63	263•0P	-33•0							
		11-16-63	262•0P	-32•0							
		11-28-63	266•0P	-36•0							
		12-12-63	265•0P	-35•0							
01S/15W-12N02 S	465•0**	12-31-63	74•5P	390•5	1101	01S/13W-14E03 S	366•6	7-17-63	40•1	326•5	1200
								8-14-63	40•1	326•5	
								9-20-63	40•1	326•5	
								10-25-63	40•1	326•5	
								11-26-63	40•2	326•4	
								12-27-63	40•2	326•4	
								1-22-64	40•4	326•2	
								2-26-64	40•6	326•0	
								3-23-64	40•4	326•2	
								4-22-64	40•4	326•2	
								5-20-64	40•4	326•2	
								7-17-63	39•9	312•7	1200
								8-14-63	39•8	312•8	
								7-17-63	26•6	301•4	1200
								8-14-63	27•3	300•7	
								9-20-63	25•3	302•7	
								10-23-63	25•8	302•2	
								11-26-63	25•2	302•8	
								12-27-63	26•3	301•7	
								1-22-64	25•7	302•3	
								2-26-64	26•6	301•4	
								3-25-64	26•0	302•0	
								4-22-64	26•4	301•6	
								5-21-64	27•1	300•9	
								7-17-63	52•6	299•9	1200
								8-14-63	52•5	300•0	
CENTRAL HYDRO SUBAREA											
01S/12W-06H01 S	569•2	7-02-63	26•2	543•0	1101						
		8-05-63	26•4	542•8							
		9-03-63	26•6	542•6							
		10-13-63	26•7	542•5							
		11-03-63	26•6	542•6							
		12-03-63	26•4	542•9							
		(CONT.)									
		1-08-64	26•5	542•7							

* Questionable measurement

** Approximate ground surface elevation

P Pumping measurement

(CONT.)

A Air gauge measurement

TABLE C-2
GROUND WATER LEVELS AT WELLS

State Well Number	G S Elev. in Feet	Date	Dist. G. S. to Water Surface, in Feet	Water Surface Elev. in Feet	Agency Supplying Data	State Well Number	G S Elev. in Feet	Date	Dist. G. S. to Water Surface, in Feet	Water Surface Elev. in Feet	Agency Supplying Data
L A SAN GABRIEL RIVER HYDRO UNIT U-05*00											
COASTAL PL OF LA CO HYDRO SUBUNIT U-05*00											
CENTRAL HYDRO SUBAREA											
01S/13W-15H01 S	352*5	(CONT*1) 9-20-63 10-23-63 11-26-63 12-27-63 1-22-64 2-26-64 3-25-64 4-22-64 5-20-64	52*5 52*6 52*7 52*9 53*0 53*0 53*1 53*1	300*0 299*9 299*8 299*6 299*5 299*4 299*4	1200	31S/13W-22R01 S	296*8	11-08-63 12-16-63 12-16-63 1-13-64 1-13-64 2-07-64 2-07-64 3-04-64 4-22-64	34*2 35*9 35*9 35*9 35*9 35*8 35*8 35*8 36*0	262*6 260*9 260*9 260*9 261*0 261*0 261*0 260*8	1101
01S/13W-15R02 S	320*0	7-17-63 8-14-63 9-20-63 10-23-63 11-26-63 12-17-63 1-22-64 2-26-64 3-25-64 4-22-64 5-20-64	31*0 30*9 31*5 31*5 31*6 31*5 31*5 31*7 31*7 31*8	288*8 289*0 289*1 288*5 288*5 288*5 288*5 288*3 288*3 288*2	1200	01S/13W-23N01 S	301*0**	11-12-63 4-13-64	9*1 9*4	291*9 291*4	1101
01S/13W-15R03 S	327*4	7-17-63 8-14-63 9-20-63 10-23-63 11-26-63 12-17-63 1-22-64 2-26-64 3-25-64 4-22-64 5-20-64	34*4 34*6 34*6 34*9 34*9 35*0 34*9 35*0 35*1 35*1 35*1	293*0 292*8 292*8 292*5 292*4 292*4 292*4 292*4 292*3 292*3 292*3	1200	01S/13W-27G01 S	282*5	12-06-63 12-06-63 12-06-63 4-13-64	31*7 31*7 31*7 33*6	250*8 250*8 250*8 214*6 214*4	1200 1101 1101
01S/13W-22R01 S	296*8	7-09-63 7-09-63 8-06-63 8-06-63 9-06-63 9-06-63 10-23-63 11-26-63 11-26-63	36*0 36*0 35*7 35*7 35*8 35*8 34*9 34*9 34*2	260*8 260*8 261*1 261*1 261*0 261*0 261*9 261*9 262*6	1101	01S/13W-35F01 S	523*4	7-19-63 8-16-63 9-20-63 10-23-63 11-26-63 12-26-63 1-22-64 2-26-64 3-25-64 4-11-64	6*3 7*2 7*0 6*6 4*8 5*6 5*5 5*4 5*9	517*1 516*2 516*4 518*7 518*6 517*8 517*9 518*0 517*5	1200 1200 1200 1200 1200 1200 1200 1200 1200

* Questionable measurement

** Approximate ground surface elevation

P Pumping measurement

A Air gauge measurement

TABLE C-2

GROUND WATER LEVELS AT WELLS

State Well Number	G. S. Elev., in Feet	Date	Dist. G. S. to Water Surface, in Feet	Water Surface Elev., in Feet	Agency Supplying Data	State Well Number	G. S. Elev., in Feet	Date	Dist. G. S. to Water Surface in Feet	Water Surface Elev., in Feet	Agency Supplying Data
L A SAN GABRIEL RIVER HYDRO UNIT U-05-00											
COASTAL PL OF LA CO HYDRO SUBUNIT U-05-A0											
CENTRAL HYDRO SUBAREA											
01S/14W-19J04 S	159.0	11-02-63 11-14-63 12-12-63	255.5P 297.3P 299.3P	-96.5 -98.3 -100.3	1101	01S/14W-29J03 S	127.0	1-09-64 4-13-64	254.5P 78.4	-127.5 20.6	1101
01S/14W-19R05 S	152.0**	7-05-64 8-23-63 9-19-63 10-03-63 10-17-63 11-02-63 11-14-63 12-12-63 1-09-64 1-22-64 2-06-64 3-05-64 4-02-64 4-15-64 5-19-64	241.0P 258.0P 250.0P 261.0P 265.0P 269.0P 244.0P 261.0P 261.0P 260.0P 268.0P 270.0P 269.0P 258.0P	-89.0 -106.0 -98.0 -109.0 -113.0 -117.0 -92.0 -109.0 -108.0 -108.0 -116.0 -118.0 -117.0 -106.0	1101	01S/14W-32K02 S	91.0**	2-19-64 3-05-64 4-02-64 4-15-64 4-28-64 5-19-64	124.0P 135.0P 133.0P 134.0P 131.0P 131.0P	-33.0 -44.0 -42.0 -43.0 -40.0 -40.0	1101
01S/14W-20M02 S	146.0**	12-31-63 2-17-64 5-27-64	155.0 154.7 155.0	-9.0 -8.7 -9.0	1101	01S/14W-32L01 S	91.5**	7-09-63 8-06-63 9-04-63 10-01-63 12-10-63 1-07-64 2-04-64 3-04-64 4-14-64 5-05-64 6-10-64	35.4 35.4 35.5 35.5 35.5 35.8 36.0 37.1 37.4 37.7 38.3	56.1 56.0 56.0 56.0 56.0 55.7 54.4 54.1 53.8 53.2	1101
01S/14W-29D02 S	130.0**	7-09-63 8-06-63 9-01-63 10-01-63 11-27-63 12-10-63 1-07-64 2-04-64 3-04-64 4-14-64 5-05-64 6-10-64	152.9 157.3 157.3 158.3 158.6 157.8 155.0 159.8 165.0 158.2 158.8 158.9	-22.9 -25.3 -27.3 -28.4 -28.6 -27.8 -25.0 -29.0 -35.0 -28.2 -28.8 -28.9	1101	01S/14W-32M05 S	88.0**	7-25-63 8-28-63 9-19-63 10-03-63 10-17-63 11-02-63 11-14-63 11-28-63 12-12-63 1-09-64 1-22-64 2-06-64 3-05-64 4-02-64 4-15-64 5-19-64	247.4P 248.4P 249.4P 247.4P 252.4P 250.4P 247.4P 246.4P 246.4P 242.4P 244.4P 241.4P 239.4P 237.4P 238.4P 252.4P	-159.4 -160.4 -161.4 -164.4 -162.4 -159.4 -156.4 -158.4 -154.4 -156.4 -153.4 -151.4 -149.4 -150.4 -164.4	1101
01S/14W-29D03 S	127.0	8-28-63 10-19-63 11-02-63 11-14-63 11-28-63 12-12-63	212.5P 274.5P 269.5P 274.5P 259.5P 273.5P	-85.5 -147.5 -142.5 -147.5 -132.5 -146.5	1101	01S/14W-32M06 S	90.0	7-25-63 8-28-63 9-19-63	207.0P 209.0P 212.0P	-117.0 -119.0 -122.0	1101

* Questionable measurement

** Approximate ground surface elevation

P Pumping measurement

A Air gauge measurement

TABLE C-2
GROUND WATER LEVELS AT WELLS

State Well Number	G. S. Elev., in Feet	Date	Dist. G. S. to Water Surface, in Feet	Water Surface Elev., in Feet	Agency Supplying Data	State Well Number	G. S. Elev., in Feet	Date	Dist. G. S. to Water Surface, in Feet	Water Surface Elev., in Feet	Agency Supplying Data
L A SAN GABRIEL RIVER HYDRO UNIT U-05.00											
COASTAL PL OF LA CO HYDRO SUBUNIT U-05.A0											
CENTRAL HYDRO SUBAREA U-05.A5											
015/14W-32M06 S	90.0	(CONT.)	211.0P	-121.0	1101	025/11W-06K01 S	196.0	3-09-64	7.7	188.3	1101
		10-03-63	208.0P	-118.0				3-24-64	7.5	188.5	
		11-02-63	209.0P	-119.0				4-13-64	7.3	188.7	
		11-28-63	210.0P	-120.0				4-27-64	8.7	187.3	
		12-12-63	212.0P	-122.0				5-11-64	9.8	186.2	
		1-09-64	212.0P	-122.0							
		2-06-64	212.0P	-122.0							
		2-19-64	211.0P	-121.0		025/11W-06G01 S	195.1	7-22-63	19.9	175.2	1101
		3-03-64	211.0P	-121.0				8-26-63	23.8	171.3	
		3-19-64	211.0P	-121.0				9-23-63	24.9	170.2	
		4-02-64	212.0P	-122.0				10-28-63	22.3	172.8	
		4-15-64	212.0P	-122.0				11-26-63	19.7	175.4	
		4-28-64	209.0P	-114.0				12-23-63	16.1	179.0	
		5-19-64	212.0P	-122.0				1-27-64	14.0	181.1	
								2-24-64	14.0	181.1	
								3-24-64	13.9	181.2	
								4-27-64	14.5	180.6	
025/11W-06G02 S	207.0**	7-22-63	14.3	192.7	1101	025/11W-06R02 S	200.5	7-22-63	20.5	180.0	1101
		8-19-63	15.9	191.1				8-26-63	24.2	176.3	
		8-26-63	16.5	190.5				9-23-63	25.6	175.9	
		9-23-63	16.5	190.5				10-28-63	23.0	177.5	
		10-28-63	13.9	191.1				11-26-63	20.5	182.9	
		11-23-63	14.2	192.8				1-27-63	18.3	186.2	
		12-23-63	13.2	193.5				2-04-64	17.1	183.4	
		3-21-64	12.6	193.0				3-24-64	17.1	183.4	
		3-25-64	13.0	193.4				4-27-64	12.2	194.8	
		4-27-64	12.2	194.8				5-25-64	12.2	194.8	
		5-25-64	12.2	194.8				6-22-64	13.0	194.0	
025/11W-06K01 S	196.0	7-22-63	11.8	184.2	1101	025/11W-07B01 S	196.0**	7-22-63	20.0	176.0	1101
		8-19-63	12.8	183.2				8-19-63	27.9	168.1	
		8-26-63	14.8	181.2				8-26-63	28.2	167.8	
		8-26-63	16.2	179.8				9-23-63	29.9	166.1	
		9-23-63	16.3	179.7				10-28-63	27.3	168.7	
		10-28-63	18.6	177.4				11-25-63	25.0	171.0	
		11-25-63	12.8	183.2				12-23-63	21.1	174.9	
		12-23-63	14.7	181.3				1-27-64	18.4	177.6	
		1-27-64	10.8	185.2				2-24-64	19.0	177.0	
		11-26-63	10.1	185.9				3-23-64	19.5	176.5	
		12-09-63	8.9	187.1				4-27-64	19.2	176.8	
		12-23-63	8.9	187.1				5-25-64	20.0	176.0	
		1-13-64	8.3	187.7				6-22-64	21.5	174.5	
		1-27-64	8.0	189.0							
		2-10-64	8.2	187.8							
		2-24-64	8.7	187.3							
025/11W-07B03 S	197.0	7-26-63	25.5A	171.5	1101			9-17-63	32.5A	164.5	
		9-17-63	32.5A	164.5							

• Questionable measurement

P Pumping measurement

A Air gauge measurement

** Approximate ground surface elevation

(CONT.)

(CONT.)

(CONT.)

TABLE C-2
GROUND WATER LEVELS AT WELLS

State Well Number	G S Elev. in Feet	Date	Dist. G. S. to Water Surface, in Feet	Water Surface Elev. in Feet	Agency Supplying Data	State Well Number	G. S. Elev. in Feet	Date	Dist. G. S. to Water Surface, in Feet	Water Surface Elev. in Feet	Agency Supplying Data
L A SAN GABRIEL RIVER HYDRO UNIT U-05+00											
COASTAL PL OF LA CO HYDRO SUBUNIT U-05+00											
CENTRAL HYDRO SUBAREA											
02S/11W-07D04 S 187+6											
02S/11W-07B03 S	197+0	(CONT*) 10-16-63 11-22-63 12-24-63 1-17-64 2-19-64 3-20-64 4-15-64 5-19-64	31+5A 26+5A 23+5A 20+5A 21+5A 21+5A 20+5A 20+5A	165+5 170+5 173+5 176+5 175+5 175+5 176+5	1101			7-22-63 8-26-63 9-23-63 10-28-63 11-26-63 12-23-63 1-27-64 2-24-64 3-24-64 4-27-64	23+2 27+2 23+0 22+1 19+4 12+4 12+3 12+8 11+3 12+1	164+4 160+4 164+6 165+5 168+2 175+2 174+8 176+3 175+5	1101
02S/11W-07B05 S 198+0**											
		7-26-63 8-20-63 9-17-63 10-16-63 11-22-63 12-24-63 1-10-64 2-10-64 3-20-64 4-15-64 5-19-64	31+0A 34+0A 39+0A 37+0A 31+0A 28+0A 21+0A 21+0A 26+0A 26+0A 24+0A	167+0 164+0 159+0 161+0 170+0 173+0 172+0 176+0 176+0 174+0	1101			9-23-63 11-26-63 12-23-63 1-27-64 2-28-64 3-24-64	36+7 31+6 27+6 24+9 25+1 24+5	156+3 161+4 165+4 167+9 168+5	1101
02S/11W-07C04 S 188+8											
		7-22-63 8-26-63 9-23-63 10-28-63 11-26-63 12-23-63 1-27-64 2-24-64 3-24-64 4-27-64	19+5 23+7 22+3 20+7 18+1 12+2 11+9 12+0 11+2 11+2	169+3 165+1 166+5 168+1 170+7 176+6 176+9 176+8 177+1	1101			7-22-63 8-26-63 9-23-63 10-28-63 11-26-63 12-23-63 1-27-64 2-24-64 3-24-64 4-27-64	20+7 24+8 22+3 21+8 19+2 11+8 11+6 11+8 10+9 11+6	165+3 161+2 163+7 164+2 166+8 174+2 174+4 174+2 175+1 174+4	1101
02S/11W-07D08 S 191+1											
		8-26-63 9-23-63 10-28-63 11-26-63 12-23-63 1-27-64 2-24-64 3-24-64 4-27-64	31+9 36+4 36+7 35+2 33+5 28+4 23+6 25+1 24+7	161+1 156+6 156+3 157+8 159+5 164+6 167+6 167+9 168+3	1101			8-26-63 9-23-63 10-28-63 11-26-63 12-23-63 1-27-64 2-24-64 3-24-64 4-27-64	27+2 22+8 21+8 21+1 15+0 14+2 15+9 13+6 14+7	163+9 168+3 169+3 170+0 176+1 176+9 175+2 177+5 176+4	1101
02S/11W-07H01 S 192+1											
		7-22-63 8-26-63 9-23-63 10-28-63 11-26-63 12-23-63 1-27-64 2-24-64 3-24-64 4-27-64	31+9 36+4 36+7 35+2 33+5 28+4 23+6 25+1 24+7	161+1 156+6 156+3 157+8 159+5 164+6 167+6 167+9 168+3	1101			7-22-63 8-26-63 9-23-63 10-28-63 11-26-63 12-23-63 1-27-64 2-24-64 3-24-64 4-27-64	26+8 23+3 31+9 30+6 30+6 30+4	165+3 168+8 160+2 161+5 161+7	1101

* Questionable measurement

** Approximate ground surface elevation

P Pumping measurement

A Air gauge measurement

(CONT*)

TABLE C-2
GROUND WATER LEVELS AT WELLS

State Well Number	G.S.Elev., in Feet	Date	Dist. G.S. to Water Surface, in Feet	Water Surface Elev., in Feet	Agency Supplying Data	State Well Number	G.S.Elev., in Feet	Date	Dist. G.S. to Water Surface, in Feet	Water Surface Elev., in Feet	Agency Supplying Data
L A SAN GABRIEL RIVER HYDRO UNIT U-05*00											
COASTAL PL OF LA CO HYDRO SUBUNIT U-05*A0											
CENTRAL HYDRO SUBAREA U-05*AA											
02S/11W-07M01 S	192*1	(CONT.)	25*7	166*6	1101	02S/11W-07M04 S	186*0**	10-15-63	43*8	162*2	1101
		10-18-63	21*2	170*1				11-07-63	43*8	162*1	
		11-12-63	18*9	173*1				11-23-63	46*8	144*2	
		11-09-63	17*9	173*9				12-17-63	56*9	149*1	
		15-23-63	17*2	175*8				12-28-63	92*6	153*4	
		15-23-63	16*2	175*9				2-28-64	93*3	152*5	
		1-19-64	14*3	177*2				2-18-64	91*1	154*8	
		1-12-64	14*3	177*8				5-14-64	91*2	154*8	
		2-10-64	16*9	175*2				7-22-63	93*5	153*0	1101
		3-09-64	19*2	172*9		02S/11W-07P01 S	186*5	1-27-64	93*3	153*2	
		4-13-64	18*8	173*3				4-27-64	92*8	153*7	
		5-11-64	15*0	177*1							
COASTAL PL OF LA CO HYDRO SUBUNIT U-05*AA											
CENTRAL HYDRO SUBAREA U-05*AB											
02S/11W-07J01 S	187*0	7-01-63	14*5A	172*5	1101	02S/11W-07P02 S	185*0**	7-22-63	26*4	158*6	1101
		7-15-63	17*5A	169*5				8-19-63	40*4	144*6	
		7-29-63	18*5A	168*5				8-26-63	40*5	144*5	
		8-12-63	23*5A	163*5				9-23-63	42*9	142*1	
		8-26-63	24*5A	162*5				10-28-63	40*0	145*0	
		9-09-63	27*5A	159*5				11-25-63	37*3	147*7	
		9-23-63	25*5A	161*5				12-23-63	33*6	151*4	
		10-07-63	25*5A	161*5				1-27-64	30*1	154*9	
		10-21-63	15*5A	171*5				2-24-64	31*4	153*6	
		11-04-63	13*5A	173*5				3-23-64	30*1	154*9	
		11-18-63	12*5A	174*5				4-27-64	28*9	156*1	
		12-02-63	12*5A	174*5				5-25-64	28*0	157*0	
		1-16-63	9*5A	177*5				6-22-64	30*1	154*9	
		1-13-64	9*5A	177*5				7-22-63	27*9	155*1	1101
		1-27-64	8*5A	178*5				8-26-63	34*4	148*6	
		2-10-64	11*5A	175*5				9-23-63	35*5	147*5	
		2-24-64	13*5A	173*5				10-28-63	23*4	159*6	
		3-09-64	14*5A	172*5				11-26-63	19*1	163*9	
		4-06-64	13*5A	173*5				12-23-63	16*4	166*6	
		4-20-64	14*5A	172*5				1-27-64	16*5	166*5	
		5-04-64	8*5A	178*5				2-24-64	23*1	159*9	
		5-18-64	8*5A	178*5				3-24-64	22*0	161*0	
		6-01-64	8*5A	178*5				4-27-64	19*0	164*0	
COASTAL PL OF LA CO HYDRO SUBUNIT U-05*AA											
CENTRAL HYDRO SUBAREA U-05*AC											
02S/11W-07M04 S	186*0**	7-02-63	35*0	151*0	1101	02S/11W-08N01 S	202*0**	7-22-63	28*0	174*0	1101
		7-10-63	37*6	148*4				8-19-63	44*6	157*4	
		8-05-63	40*5	145*5				8-26-63	45*7	156*3	
		9-12-63	42*5	143*5				9-23-63	47*2	154*8	
		10-03-63	44*4	141*6				10-28-63	35*7	166*3	
		(CONT.)	45*4	140*6				(CONT.)			

* Questionable measurement

** Approximate ground surface elevation

P Pumping measurement

A Air gauge measurement

TABLE C-2
GROUND WATER LEVELS AT WELLS

State Well Number	G. S. Elev., In Feet	Date	Dist. G. S. to Water Surface, In Feet	Water Surface Elev., In Feet	Agency Supplying Data	State Well Number	G. S. Elev., In Feet	Date	Dist. G. S. to Water Surface, In Feet	Water Surface Elev., In Feet	Agency Supplying Data
L A SAN GABRIEL RIVER HYDRO UNIT U-05•00											
COASTAL PL OF LA CO HYDRO SUBUNIT U-05•A0											
CENTRAL HYDRO SUBAREA											
02S/11W-18C03 S 180•5**											
02S/11W-08N01 S	202•0**	11-25-63	32•3	169•7	1101	02S/11W-18C03 S	180•5**	7-02-63	50•5	130•0	1101
		12-23-63	30•0	172•0				8-29-63	52•1	128•4	
		1-27-64	30•2	171•8				8-05-63	53•5	127•0	
		2-24-64	30•8	171•2				9-12-63	60•8	119•7	
		3-23-64	35•2	166•8				9-24-63	60•9	119•6	
		4-27-64	32•0	170•0				10-03-63	61•4	119•1	
		5-25-64	28•0	174•0				10-15-63	61•6	118•9	
		6-22-64	29•2	172•8				11-07-63	56•4	124•1	
02S/11W-18B01 S	185•0**	1-27-64	28•0	157•0	1101			12-12-63	50•2	130•3	
		7-22-63	28•0	157•0	1101			12-27-63	47•7	132•8	
		8-26-63	45•4	139•6				1-29-64	41•9	138•6	
		9-26-63	48•7	137•8				2-26-64	44•9	135•6	
		9-23-63	48•2	138•8				4-09-64	42•5	138•0	
		10-28-63	39•5	148•5				5-14-64	38•8	141•7	
		11-25-63	34•5	150•5				7-22-63	65•8	144•2	1101
		12-23-63	29•4	155•6				8-26-63	70•7	139•3	
		2-24-64	31•0	154•0				9-23-63	73•2	136•8	
		3-23-64	31•0	154•0				10-28-63	69•6	139•6	
		4-27-64	25•5	159•5				11-26-63	61•5	142•6	
		5-25-64	25•3	159•7				12-23-63	62•6	147•4	
		6-22-64	26•0	159•0				1-27-64	59•2	150•8	
02S/11W-18B05 S	178•0	7-02-63	26•3	151•7	1101	02S/11W-18H01 S	210•0**	2-24-64	61•9	148•1	
		7-10-63	40•8	137•2				3-24-64	63•0	147•0	
		8-05-63	46•3	131•7				4-27-64	62•6	147•4	
		8-26-63	49•5	128•5				7-22-63	58•3	119•7	1101
		9-12-63	53•2	124•8				8-26-63	66•3	111•7	
		9-24-63	54•2	123•8				9-23-63	69•2	108•8	
		10-03-63	54•1	123•9				10-28-63	65•5	112•5	
		10-24-63	50•4	127•6				11-26-63	58•1	119•9	
		11-07-63	46•5	131•5				12-23-63	52•5	125•5	
		11-29-63	42•3	135•5				1-27-64	48•6	129•4	
		12-12-63	40•5	137•5				2-24-64	52•6	125•4	
		1-20-64	37•5	140•5				3-24-64	53•1	124•9	
		1-20-64	37•5	140•5				4-27-64	55•5	122•5	
		2-06-64	37•7	140•3				7-01-63	64•0A	117•7	1101
		4-10-64	36•2	141•8				7-15-63	70•0A	111•7	
		4-30-64	33•6	144•4				8-16-63	76•0A	105•7	
		5-14-64	31•7	146•3				9-16-63	77•0A	104•7	
		5-28-64	30•5	147•5				10-07-63	82•0A	104•7	
								11-04-63	80•6A	101•7	

** Approximate ground surface elevation

• Questionable measurement

P Pumping measurement

A Air gauge measurement

TABLE C-2
GROUND WATER LEVELS AT WELLS

State Well Number	G. S. Elev. In Feet	Date	Dist. G. S. Water Surface Elevation In Feet	Water Surface Elevation In Feet	Agency Supplying Data	State Well Number	G. S. Elev. In Feet	Date	Dist. G. S. Water Surface Elevation In Feet	Water Surface Elevation In Feet	Agency Supplying Data
L. A. SAN GABRIEL RIVER HYDRO UNIT U-05+00											
COASTAL PL. OF LA. CO. HYDRO SUBUNIT U-05+00											
CENTRAL HYDRO SUBAREA											
02S/11W-18Q06 S 170+0**											
02S/11W-18K03 S	181.7	(CONT.) 12-02-63 1-20-64 2-03-64 3-02-64 4-06-64 5-04-64 6-01-64	75+0A 60+0A 57+0A 59+0A 64+0A 62+0A 58+0A	106*7 121*7 124*7 122*7 117*7 119*7 123*7	1101	02S/11W-18Q06 S	170+0**	7-26-63 8-20-63 9-17-63 10-16-63 11-22-63 12-24-63 1-17-64 2-19-64 3-20-64 4-15-64 5-19-64	61*5A 64*5A 67*5A 67*5A 59*5A 52*5A 49*5A 52*5A 55*5A 50*5A 47*5A	108*5 105*5 102*5 110*5 117*5 120*5 117*5 114*5 119*5 122*5	1101
02S/11W-18M03 S	177.0**	7-23-63 8-27-63 9-24-63 10-29-63 11-27-63 12-24-63 1-29-64 2-25-64 3-27-64 4-28-64	55+8 63+8 67+8 68+4 61+9 56+5 48+7 52+6 46+3 45+1	121*2 113*2 109*2 108*6 115*1 120*5 128*3 124*4 130*7 131*9	1101	02S/11W-19C01 S	170+3	7-22-63 8-26-63 9-23-63 10-28-63 11-26-63 12-23-63 1-27-64 2-24-64 3-24-64 4-27-64	45+9 51*6 53*5 21*5 148*8 6*4 163+9 156+0 146*1 39*3 41*5 28*4	124*4 118*7 116*8 148*8 163+9 156+0 146*1 131+0 128*8 141+9	1101
02S/11W-18Q01 S	176.0**	7-26-63 8-20-63 9-17-63 10-16-63 11-22-63 12-24-63 1-17-64 2-19-64 3-20-64 4-15-64 5-19-64	61+5A 66+5A 67+5A 67+5A 59+5A 63+5A 49+5A 52+5A 56+5A 50+5A 47+5A	114*5 109*5 108*5 116*5 126*5 123*5 119*5 125*5 128*5	1101	02S/11W-19O06 S	165+0	10-28-63 11-26-63 1-27-64 4-27-64	DRY 9+9 DRY DRY	159*1	1101
02S/11W-18O05 S	177.0**	7-26-63 8-20-63 9-17-63 10-16-63 11-22-63 12-24-63 1-17-64 2-19-64 3-20-64 4-15-64 5-19-64	60+7 64*7 69*7 66*7 71*7 82*7 58*7 52*7 59*7 57*7 49*7	116*3 112*3 107*3 110*3 119*3 126*3 126*3 124*3 124*3 124*3 127*3	1101	02S/11W-19E01 S	166*5	7-15-63 8-05-63 9-02-63 10-07-63 11-04-63 12-02-63 1-06-64 1-13-64 2-03-64 3-02-64 3-16-64 4-06-64 4-20-64 5-04-64 5-25-64	47*2 51*1 55*4 56*3 33*8 26*3 27*1 139*4 35*9 43*6 46*1 47*4 25*5 24*5	119*3 115*4 111*1 132*7 140*2 138*8 139*4 150*6 122*9 120*6 120*4 119*1 131*0 142*2	1101

* Questionable measurement

** Approximate ground surface elevation

P Pumping measurement

A Air gauge measurement

TABLE C-2

GROUND WATER LEVELS AT WELLS

State Well Number	G. S. Elev., in Feet	Date	Dist. G.S. to Water Surface, in Feet	Water Surface Elev., in Feet	Agency Supplying Data	State Well Number	G. S. Elev., in Feet	Date	Dist. G.S. to Water Surface, in Feet	Water Surface Elev., in Feet	Agency Supplying Data
L A SAN GABRIEL RIVER HYDRO UNIT U-05+00											
COASTAL PL OF LA CO HYDRO SUBUNIT U-05+00											
CENTRAL HYDRO SUBAREA											
02S/11W-19E07 S	161+3	7-22-63	44+1	117+2	1101	02S/11W-19F02 S	170+0**	7-26-63	61+0	109+0	1101
		10-28-63	43+6	117+7				8-20-63	65+0A	105+0	
		11-26-63	28+4	132+9				9-17-63	62+0A	108+0	
		12-23-63	27+8	133+5				10-16-63	63+0A	107+0	
		1-27-64	28+4	132+9				11-22-63	57+0A	113+0	
		2-24-64	38+4	122+9				12-24-63	51+0A	119+0	
		3-24-64	42+8	118+5				1-17-64	46+0A	124+0	
		4-27-64	43+0	118+3				2-19-64	51+0A	119+0	
								3-20-64	55+0A	115+0	
								4-15-64	56+0A	114+0	
								5-19-64	45+0A	125+0	
02S/11W-19E08 S	160+2	10-28-63	9+2	151+0	1101	02S/11W-19F06 S	164+0**	7-26-63	59+5	104+5	1101
		11-26-63	-1+6	161+8				8-20-63	63+5	100+5	
		12-23-63	7+0	153+2				9-17-63	62+5	101+5	
		1-27-64	12+0	147+3				10-16-63	60+5	103+5	
		2-24-64	15+7	144+5				11-22-63	58+5	107+5	
		3-24-64	15+7	144+5				12-24-63	48+5	115+5	
02S/11W-19E09 S	160+9	7-22-63	41+6	119+3	1101	02S/11W-19H01 S	170+0**	7-22-63	39+0	131+0	1101
		8-26-63	45+1	115+8				8-19-63	43+0	127+0	
		9-23-63	45+9	115+0				9-23-63	46+8	123+2	
		10-28-63	45+7	115+2				10-28-63	47+8	122+2	
		11-26-63	28+5	132+4				11-25-63	43+2	126+8	
		12-23-63	29+1	131+8				12-23-63	39+9	130+1	
		1-27-64	27+5	133+4				1-27-64	36+7	133+3	
		2-24-64	33+7	127+2				2-24-64	39+2	130+8	
		3-24-64	39+1	121+8				3-23-64	38+5	131+5	
		4-27-64	41+5	119+4				4-27-64	39+0	131+0	
02S/11W-19E10 S	165+0	4-27-64	DRY		1101	02S/11W-19J02 S	166+2	7-22-63	39+2	127+0	1101
02S/11W-19E13 S	168+4	7-22-63	13+3	155+1	1101			8-26-63	42+4	123+8	
		8-26-63	13+7	154+7				9-23-63	43+3	120+9	
		9-23-63	13+8	154+6				10-28-63	48+5	117+7	
		10-28-63	13+6	154+8				11-26-63	47+9	118+3	
		12-23-63	13+1	155+3				12-23-63	44+2	125+0	
		1-27-64	12+7	155+7				1-27-64	43+4	125+0	
		2-24-64	13+3	155+3				2-24-64	43+0	125+2	
		3-24-64	13+3	155+1				4-27-64	44+1	116+1	
		4-27-64	13+4	155+0				4-27-64	47+5	116+7	
02S/11W-19F01 S	159+0	11-18-63	58+0	101+0	1101	02S/11W-19L01 S	161+7	7-05-63	52+3	109+4	1101
		4-06-64	49+7	109+3				8-12-63	57+8	103+9	

* Questionable measurement

** Approximate ground surface elevation

P Pumping measurement

(CONT.)

A Air-gauge measurement

TABLE C-2
GROUND WATER LEVELS AT WELLS

State Well Number	G. S. Elev., In Feet	Date	Dist. G. S. to Water Surface, In Feet	Water Surface Elev., In Feet	Agency Supplying Data	State Well Number	G. S. Elev., In Feet	Date	Dist. G. S. to Water Surface, In Feet	Water Surface Elev., In Feet	Agency Supplying Data
L A SAN GABRIEL RIVER HYDRO UNIT U-05-00											
COASTAL PL. OF LA. CO. HYDRO. SUBUNIT U-05-A0											
CENTRAL HYDRO SUBAREA U-05-A5											
02S/11W-19L01 S	161.7	(CONT.) 8-19-63 9-16-63 10-21-63 12-7-63 12-20-63 2-6-64 2-17-64 3-10-64 3-18-64 4-09-64 4-24-64 5-05-64 5-15-64 6-11-64	60.7 66.4 59.6 45.2 36.1 35.1 43.1 50.6 28.3 48.9 51.3 43.7 47.5 42.6	101.0 95.3 102.1 119.5 126.9 118.7 117.6 117.4 112.8 112.8 110.6 118.0 119.1	1101	02S/11W-29E01 S	150.5	3-03-64 4-02-64 5-01-64 5-30-64	58.2 58.2 56.2 57.2	92.3 92.3 93.3	1101
02S/11W-19M01 S	160.0**	8-12-63 11-18-63 4-06-64	135.0P 62.7 51.7	25.0 97.3 108.3	1101	02S/11W-29L01 S	153.0**	7-22-63 9-28-63 10-28-63 11-26-63 11-27-63 2-24-64 3-24-64 4-27-64 5-11-64	36.1 35.9 36.5 37.2 38.1 37.1 37.2 37.2 37.2 37.4	116.9 117.1 116.6 115.3 115.4 115.4 115.8 115.8 115.6	1101
02S/11W-19M03 S	160.0	7-22-63 8-19-63 8-26-63 9-23-63 10-28-63 11-25-63 12-23-63 1-27-64 2-24-64 3-23-64 5-25-64	48.7 54.5 50.5 56.2 41.0 28.6 24.7 30.2 43.0 39.0 19.6	111.3 105.5 105.8 103.8 119.0 131.4 135.3 129.8 117.0 121.0 140.4	1101	02S/11W-30D01 S	158.5	7-22-63 8-26-63 9-23-63 10-15-63 11-12-63 12-09-63 1-19-64 1-27-64 2-24-64 3-24-64 4-27-64 5-11-64	51.8 56.6 59.6 56.2 43.4 39.8 32.7 42.0 48.5 52.4 53.0 42.9	106.7 101.9 98.9 102.3 115.1 118.7 124.7 116.5 110.0 106.1 105.5 115.6	1101
02S/11W-29E01 S	150.5	7-31-63 8-31-63 10-30-63 11-30-63 12-31-63 1-15-64 2-03-64	66.2 68.2 72.2 83.3 60.2 58.2	84.3 82.3 78.3 83.3 90.3 92.3	1101	02S/11W-30M01 S	150.0**	7-22-63 8-26-63 9-23-63 10-28-63 11-26-63 12-03-64	51.5 56.2 59.5 57.9	98.5 93.8 90.5 92.1	1101

* Questionable measurement

** Approximate ground surface elevation

P Pumping measurement

A Air gauge measurement

TABLE C-2
GROUND WATER LEVELS AT WELLS

State Well Number	G. S. Elev. In Feet	Date	Dist. G.S. to Water Surface, In Feet	Water Surface Elev., In Feet	Agency Supplying Data	State Well Number	G. S. Elev. In Feet	Date	Dist. G.S. to Water Surface, In Feet	Water Surface Elev., In Feet	Agency Supplying Data	
L A SAN GABRIEL RIVER HYDRO UNIT U-05-00												
COASTAL PL OF LA CO HYDRO SUBUNIT U-05-A0												
CENTRAL HYDRO SUBAREA U-05-A5												
02S/11W-30M01 S	150.0**	(CONT.) 11-26-63 12-23-63 1-13-64 1-27-64 2-10-64 2-24-64 3-09-64 3-24-64 4-13-64 4-27-64 5-11-64	51.9 47.2 42.6 42.5 45.7 47.9 102.1 100.4 99.4 98.3 98.1 101.0	98.1 102.8 107.4 107.5 104.3 102.1 102.1 100.4 99.4 98.3 98.1 101.0	1101	02S/12W-01J01 S	193.8	1-27-64 2-24-64 3-24-64 4-27-64	16.5 17.1 17.4 17.1	176.3 177.3 177.4 176.7	1101	
02S/11W-31B04 S	155.0**	7-22-63 8-26-63 10-23-63 11-28-63 11-29-63 12-27-63 1-27-64 2-24-64 3-24-64 4-27-64	58.7 61.8 64.5 66.8 69.6 69.7 95.1 92.8 94.0 62.3	96.3 93.2 90.5 88.2 89.4 91.3 95.1 92.8 94.0 92.7	1101	02S/12W-01P03 S	218.0	7-02-63 7-30-63 9-03-63 10-01-63 11-05-63 12-03-63 12-31-63 2-04-64 3-03-64 3-31-64 5-03-64 6-02-64 6-30-64	62.0P 67.0P 68.0P 69.0P 66.0P 61.0P 54.0P 52.0P 53.0P 55.0P 57.0P 62.0P 67.0P	156.0 151.0 150.0 149.0 152.0 157.0 164.0 166.0 165.0 163.0 161.0 156.0 151.0	1101	
02S/11W-32J04 S	145.0**	11-19-63 4-06-64	51.7 46.1	93.3 98.9	1101	02S/12W-01R01 S	186.0	7-08-63 7-22-63 8-18-63 9-23-63 9-26-63 9-23-63 10-15-63 10-28-63 11-12-63 11-26-63 12-09-63 12-23-63 1-13-64 1-27-64 2-10-64	17.5 19.3 16.9 22.5 23.4 22.5 23.9 20.3 22.1 18.8 17.2 16.9 9.6 14.5 8.7	168.5 169.7 169.5 162.6 163.5 162.1 165.7 163.9 167.2 168.8 169.1 176.4 171.5 177.3	1101	
02S/11W-32M01 S	151.0**	4-06-64	DRY	DRY	1101							
02S/11W-32O03 S	153.0**	11-19-63 4-06-64	89.4 82.4	63.6 70.6	1101							
02S/11W-33M01 S	140.3	7-16-63 9-20-63 12-09-63 2-03-64 4-06-64	103.5A 116.5A 102.5A 101.5A 98.5A	36.8 23.8 37.8 38.8 41.8	1101							
02S/12W-01J01 S	193.8	8-22-63 9-23-63 10-28-63 11-26-63 12-23-63	26.3 30.3 28.0 26.2 19.6	167.5 163.5 163.6 167.6 174.2	1101							

* Questionable measurement

** Approximate ground surface elevation

P Pumping measurement

(CONT.)

A Air gauge measurement

TABLE C-2
GROUND WATER LEVELS AT WELLS

State Well Number	G. S. Elev., In Feet	Date	Dist. G. S. to Water Surface, In Feet	Water Surface Elev., In Feet	Agency Supplying Data	State Well Number	G. S. Elev., In Feet	Date	Dist. G. S. to Water Surface, In Feet	Water Surface Elev., In Feet	Agency Supplying Data
L A SAN GABRIEL RIVER HYDRO UNIT U-05*00											
COASTAL PL OF LA CO HYDRO SUBUNIT U-05*A0											
CENTRAL HYDRO SUBAREA											
02S/12W-01R01 S	186*0	(CONT.) 2-24-64 3-09-64 3-24-64 4-13-64 4-27-64 5-11-64	9*8 8*5 9*1 9*1 9*7 12*5	176*2 177*5 176*9 176*9 176*3 173*5	1101	02S/12W-01R09 S	188*4	7-22-63 8-26-63 9-23-63 10-28-63 11-26-63 12-23-63	23*2 27*4 25*2 24*3 22*3 15*0	165*2 161*0 163*2 164*1 166*1 173*4 175*0	1101
COASTAL PL OF LA CO HYDRO SUBUNIT U-05*A5											
CENTRAL HYDRO SUBAREA											
02S/12W-01R02 S	186*0**	7-26-63 8-20-63 9-07-63 10-16-63 11-22-63 12-24-63 1-17-64 2-18-64 3-20-64 4-15-64 5-18-64 6-19-64	24*4A 27*4A 27*4A 26*4A 27*4A 18*4A 17*4A 13*4A 16*4A 15*4A 19*4A 21*4A	158*6 158*6 159*6 158*6 167*6 168*6 172*6 172*6 169*6 170*6 166*6 164*6	1101	02S/12W-03C01 S	246*0**	11-19-63 4-06-64	242*7 232*8	3*3 13*2	1101
COASTAL PL OF LA CO HYDRO SUBUNIT U-05*A6											
CENTRAL HYDRO SUBAREA											
02S/12W-01R06 S	189*0	7-26-63 8-20-63 9-17-63 10-16-63 11-22-63 12-24-63 1-17-64 2-08-64 3-20-64 4-15-64 5-18-64 6-19-64	30*6A 33*6A 32*6A 31*6A 35*6A 23*6A 22*6A 15*6A 20*6A 22*6A 23*6A 24*6A	158*4 155*4 156*4 157*4 153*4 165*4 166*4 173*4 168*4 166*4 165*4 164*4	1101	02S/12W-03C02 S	234*6	7-31-63 8-31-63 9-30-63 10-31-63 11-30-63 12-31-63 1-31-64 2-29-64 3-31-64 4-30-64 5-31-64	221*9A 229*9A 229*9A 222*9A 222*9A 219*9A 217*7 218*9A 215*7 219*7 214*9A 219*9A 20*7 219*9A 14*7	12*7 4*7 11*7 14*7 17*7 15*7 19*7 19*7 14*7 20*7 14*7	1101
COASTAL PL OF LA CO HYDRO SUBUNIT U-05*A8											
CENTRAL HYDRO SUBAREA											
02S/12W-01R07 S	191*4	7-22-63 8-26-63 9-23-63 10-28-63 11-26-63 12-23-63 1-26-64 2-26-64 3-24-64 4-27-64	23*8 26*7 21*2 24*6 16*6 11*2 8*4 183*0 191*2 12*6	167*6 164*7 170*2 166*8 174*8 180*2 181*0 185*0 181*0 178*8	1101	02S/12W-04E02 S	228*0**	10-31-63 11-30-63 12-31-63 1-31-64 2-29-64 3-31-64 4-30-64 5-31-64	260*0A 255*0A 254*0A 254*0A 304*0A 302*0A 302*0A 301*0A	260*0A 27*0 26*0 25*0A 25*0A 58*2 58*2 55*2	1101

* Questionable measurement

** Approximate ground surface elevation

P Pumping measurement

A Air gauge measurement

TABLE C-2

GROUND WATER LEVELS AT WELLS

State Well Number	G.S.Elev., in Feet	Date	Dist. G.S. to Water Surface, in Feet	Water Surface Elev., in Feet	Agency Supplying Data	State Well Number	G.S.Elev., in Feet	Date	Dist. G.S. to Water Surface, in Feet	Water Surface Elev., in Feet	Agency Supplying Data
L A SAN GABRIEL RIVER HYDRO UNIT U-05*00											
COASTAL PL OF LA CO HYDRO SUBUNIT U-05*A0											
CENTRAL HYDRO SUBAREA											
U-05*A5											
02S/12W-04E02 S	228.0**	(CONT-1) 4-30-64 5-31-64	248.0A 248.0A	-20.0 -20.0	1101	02S/12W-05P01 S	196.0	3-31-64 4-30-64 5-31-64	226.5A 225.5A 226.5A	-30.5 -29.5 -30.5	1101
02S/12W-04E03 S	227.6	8-31-63 10-31-63 12-31-63 2-29-64 3-31-64 4-30-64 5-31-64	212.0P 212.0A 212.0P 208.0A 210.0A 211.0A 208.0A	15.6 15.6 15.6 19.6 16.6 17.6 19.6	1101	02S/12W-05P02 S	196.0	2-29-64	245.2A	-49.2	1101
02S/12W-05A01 S	228.3	8-31-63 10-31-63 1-31-64 2-29-64 3-31-64 4-30-64 5-31-64	288.0P 286.0A 279.0A 278.0A 278.0A 267.0A 263.0A	-59.7 -57.7 -50.7 -49.7 -38.7 -34.7	1101	02S/12W-06K01 S	211.0	11-19-63 4-09-64	240.8 235.4	-29.8 -44.4	1101
02S/12W-05B01 S	259.5	7-31-63 8-31-63 9-30-63 10-31-63 11-30-63 12-31-63 1-31-64 2-29-64 3-31-64 4-30-64 5-31-64	269.0A 250.0A 249.0A 249.0A 248.0A 247.0A 244.0A 244.0A 243.0A 242.0A	10.5 9.5 10.5 11.5 12.5 15.5 15.5 16.5 17.5	1101	02S/12W-06K02 S	210.5	11-19-63 4-09-64	247.9 249.0	-37.4 -38.5	1101
02S/12W-05J01 S	203.0	8-31-63 10-31-63 12-31-63 2-29-64 4-30-64	259.3P 255.3A 249.3A 248.3A 247.3P	-56.3 -52.3 -46.3 -45.3 -44.3	1101	02S/12W-06K03 S	211.1**	11-19-63 4-09-64	230.8 234.8*	-19.7 -23.7	1101
02S/12W-05M01 S	196.5	2-29-64	262.5A	-66.0	1101	02S/12W-06M01 S	224.9	7-31-63 8-31-63 9-30-63 10-31-63 11-30-63 12-31-63 1-31-64 2-29-64 3-31-64 4-30-64 5-31-64	278.0A 281.0A 278.0A 277.0A 276.0A 276.0A 273.0A 270.0A 271.0A	-53.1 -56.1 -53.1 -52.1 -51.1 -48.1 -45.1 -45.1 -46.1	1101
02S/12W-05P01 S	196.0	11-30-63 12-31-63 1-31-64 2-29-64	235.5A 226.5A 226.5A 231.5A	-39.5 -30.5 -30.5 -35.5	1101	02S/12W-06P01 S	200.4	8-31-63 10-31-63 12-31-63 2-29-64 4-30-64	236.0A 233.0A 236.0A 218.0A 218.0A	-95.6 -82.6 -77.6 -79.6 -77.6	1101
02S/12W-05Q01 S	196.5	7-31-63 8-31-63 9-30-63 10-31-63 11-30-63 12-31-63 1-31-64 2-29-64 3-31-64 4-30-64	295.0A 297.0A 287.0A 279.0A 276.0A 278.0A 277.0A 284.0A 277.0A 282.0A	-89.8 -91.8 -81.8 -73.8 -70.8 -72.8 -71.8 -78.8 -71.8 -76.8	1101	02S/12W-06P02 S	205.2	7-31-63 8-31-63 9-30-63 10-31-63 11-30-63 12-31-63 1-31-64 2-29-64 3-31-64 4-30-64	295.0A 297.0A 287.0A 279.0A 276.0A 278.0A 277.0A 284.0A 277.0A 282.0A	-89.8 -91.8 -81.8 -73.8 -70.8 -72.8 -71.8 -78.8 -71.8 -76.8	1101

* Questionable measurement

** Approximate ground surface elevation

P Pumping measurement

A Air gauge measurement

TABLE C-2
GROUND WATER LEVELS AT WELLS

State Well Number	G. S. Elev., in Feet	Dats	Dist. G. S. to Water Surface, in Feet	Water Surface Elev., in Feet	Agency Supplying Data	State Well Number	G. S. Elev., in Feet	Date	Dist. G. S. to Water Surface, in Feet	Water Surface Elev., in Feet	Agency Supplying Data
L A SAN GABRIEL RIVER HYDRO UNIT U-05-00											
COASTAL PL OF LA CO HYDRO SUBUNIT U-05-A0											
CENTRAL HYDRO SUBAREA											
COASTAL PL OF LA CO HYDRO SUBUNIT U-05-A0											
CENTRAL HYDRO SUBAREA											
02S/12W-06P02 S	205.2	5-31-64	284.0A	-78.8	1101	02S/12W-07A02 S	160.4	3-31-64	211.0A	-50.6	1101
02S/12W-06P03 S	193.0**	8-31-63	281.0P	-88.0	1101	02S/12W-08B01 S	180.8	7-31-63	220.0A	-39.2	1101
		10-31-63	273.0A	-80.0				8-31-63	220.0A	-39.2	
		12-31-63	273.0A	-64.0				10-30-63	216.0A	-35.2	
		1-31-64	253.0A	-60.0				11-31-63	215.0A	-31.2	
		2-29-64	237.0A	-84.0				12-31-63	212.0A	-31.2	
		3-31-64	230.0A	-71.0				1-31-63	202.0A	-28.2	
		4-30-64	236.0A	-63.0				2-29-64	200.0A	-25.2	
		5-31-64	235.0A	-62.0				3-31-64	200.0A	-25.2	
02S/12W-06P04 S	195.0	8-31-63	287.5P	-92.5	1101			4-30-64	200.0A	-25.2	
		10-31-63	272.5A	-77.5				5-31-64	210.0A	-23.2	
		12-31-63	266.5A	-71.5							
		2-29-64	268.5P	-73.5				8-30-63	231.8P	-57.8	1101
		4-30-64	266.5P	-71.5				10-30-63	225.8A	-51.8	
02S/12W-07C02 S	185.8	8-31-63	266.0P	-80.2	1101	02S/12W-08C01 S	174.0	8-30-63	218.8A	-44.8	
		10-31-63	252.0A	-66.2				12-31-63	219.8A	-45.8	
		12-31-63	248.0A	-62.2				2-29-64	219.8A	-45.8	
		2-29-64	249.0A	-63.2				4-30-64	219.8P	-45.8	
		4-30-64	249.0P	-63.2							
02S/12W-07C03 S	193.0	8-31-63	282.9P	-89.9	1101	02S/12W-08F01 S	161.0	8-31-63	212.4P	-51.4	1101
		10-31-63	267.3A	-74.9				10-31-63	206.4A	-45.4	
		12-31-63	264.9A	-71.9				12-31-63	200.4A	-39.4	
		2-29-64	264.9P	-71.9				2-29-64	201.4A	-40.4	
		4-30-64	264.9P	-71.9				4-30-64	198.4P	-37.4	
02S/12W-07D01 S	182.5	8-31-63	269.0A	-86.5	1101	02S/12W-08K01 S	157.5	7-31-63	189.0A	-31.5	1101
		10-31-63	258.0A	-75.5				8-31-63	191.0A	-33.5	
		12-31-63	252.0A	-69.5				9-30-63	185.0A	-27.5	
		2-29-64	251.0A	-68.5				10-31-63	183.0A	-25.5	
		4-30-64	249.0A	-66.5				11-30-63	181.0A	-23.5	
		8-31-63	238.2P	-70.2	1101			12-31-63	180.0A	-22.5	
		10-31-63	226.2P	-58.2				1-31-64	178.0A	-20.5	
		12-31-63	220.2A	-52.2				2-29-64	179.0A	-21.5	
		2-29-64	224.2A	-56.2				3-31-64	176.0A	-18.5	
		4-20-64	210.1	-42.1				4-30-64	176.0A	-18.5	
		4-30-64	220.2P	-52.2				5-31-64	178.0A	-20.5	
02S/12W-07G01 S	168.0	8-31-63	238.2P	-70.2	1101	02S/12W-08P01 S	148.4	8-31-63	188.0P	-39.6	1101
		10-31-63	226.2P	-58.2				10-31-63	185.0A	-36.6	
		12-31-63	220.2A	-52.2				12-31-63	176.0A	-27.6	
		2-29-64	224.2A	-56.2				1-29-64	179.0A	-30.6	
		4-20-64	210.1	-42.1				4-30-64	174.0P	-25.6	
02S/12W-07G02 S	160.4	2-29-64	213.0A	-52.6	1101			(CONT.)			

* Questionable measurement

** Approximate ground surface elevation

P Pumping measurement

A Air-gauge measurement

GROUND WATER LEVELS AT WELLS

State Well Number	G. S. Elev., in Feet	Date	Dist. G. S. to Water Surface, in Feet	Water Surface Elev., in Feet	Agency Supplying Data	State Well Number	G. S. Elev., in Feet	Date	Dist. G. S. to Water Surface, in Feet	Water Surface Elev., in Feet	Agency Supplying Data
L A SAN GABRIEL RIVER HYDRO UNIT U-05-00											
COASTAL PL OF LA CO HYDRO SUBUNIT U-05-A0											
CENTRAL HYDRO SUBAREA											
U-05-A5											
025/12W-09M02 S	160.0	8-31-63 10-31-63 12-31-63 2-29-64 4-30-64	165.6P 162.6A 157.6A 156.6A 153.6P	-5+6 2+6 2+4 3+4 6+4	1101	025/12W-10Q02 S	187.0	1-06-64 1-20-64 2-03-64 2-17-64 3-02-64 3-16-64 4-06-64 4-20-64 5-11-64 5-25-64	117.0 115.1 74.0 75.1 111.8 77.8 106.4 80.6 105.3 106.1 108.1	70.0 71.9 74.0 75.1 75.2 77.8 80.6 81.7 80.9 78.9	1101
025/12W-10J01 S	193.1	11-31-63 12-31-63 1-31-64 2-29-64 3-31-64 4-30-64 5-31-64	119.0A 115.0A 112.0A 109.0A 105.0A 102.0A 105.0A	74+1 78+1 81+1 84+1 88+1 91+1 88+1	1101	025/12W-11R03 S	180.0	7-23-63 8-26-63 9-25-63 10-29-63 11-27-63 12-23-63 1-27-64 2-28-64 3-25-64 4-28-64 5-23-64 6-22-64	68.0 77.4 75.5 77.2 72.4 72.4 60.5 59.2 61.5 49.7 26.9 123.1 63.6	112.0 102.6 104.5 102.8 107.6 119.5 120.8 118.1 130.3 130.3 123.1 116.4	1101
025/12W-10K03 S	193.0**	8-31-63 10-31-63 12-31-63 1-31-64 2-29-64 4-30-64	119.0P 128.0A 128.0A 128.0A 128.0A 128.0A	74+0 65+0 65+0 88+0 85+0	1101	025/12W-12A01 S	185.0**	7-26-63 8-20-63 9-17-63 10-16-63 11-22-63 12-14-63 1-17-64 2-19-64 3-20-64 4-15-64 5-19-64	27.0A 31.0A 31.0A 34.0A 31.0A 24.0A 16.4+0 21.0A 16.4+0 21.0A 21.0A 16.4+0	158.0 154.0 154.0 151.0 154.0 161.0 164.0 164.0 164.0 164.0 164.0	1101
025/12W-10M01 S	190.2	7-31-63 8-31-63 9-30-63 10-31-63 11-30-63 12-31-63 1-31-64 2-29-64 3-31-64 4-30-64 5-31-64	150.7A 152.7A 152.7A 158.7A 158.7A 157.7A 158.7A 159.7A 157.7A 151.7A 148.7A	39+5 37+5 37+5 31+5 31+5 32+5 30+5 34+5 38+5 41+5	1101	025/12W-12A03 S	185.0	12-02-63 4-06-64	20+3 10+8	164.7 174.2	1101
025/12W-10N02 S	187.0	7-01-63 7-15-63 8-05-63 8-19-63 9-02-63 9-16-63 10-07-63 10-21-63 11-18-63 12-02-63 12-16-63	117.0 117.9 120.3 121.9 120.9 123.5 123.3 124.4 124.0 121.4 120.3	69+1 66+7 65+1 66+1 63+5 61+7 62+6 62+6 63+8 62+6 66+7	1101	025/12W-12A05 S	186.0**	7-26-63 8-20-63 9-17-63 10-16-63 11-22-63 12-14-63	30+0A 33+0A 32+0A 34+0A 31+0A 31+0A	156.0 153.0 154.0 152.0 155.0 155.0	1101

• Questionable measurement

** Approximate ground surface elevation

P Pumping measurement

A Air gauge measurement

TABLE C-2
GROUND WATER LEVELS AT WELLS

State Well Number	G. S. Elev., In Feet	Date	Dist. C. S. to Water Surface In Feet	Water Surface Elev. In Feet	Agency Supplying Data	State Well Number	G. S. Elev., In Feet	Date	Dist. C. S. to Water Surface In Feet	Water Surface Elev. In Feet	Agency Supplying Data
L A SAN GABRIEL RIVER HYDRO UNIT U-05*00											
COASTAL PL OF LA CO HYDRO SUBUNIT U-05*00											
CENTRAL HYDRO SUBAREA											
02S/12W-12A05 S	186*0**	12-24-63	26*0A	160*0	1101	02S/12W-12E05 S	201*0**	5-18-64	80*0A	121*0	1101
		1-17-64	24*0A	162*0				5-30-64	85*0A	116*0	
		2-19-64	24*0A	162*0							
		3-20-64	22*0A	164*0							
		4-15-64	22*0A	164*0							
		5-19-64	23*0A	163*0							
02S/12W-12A06 S	192*5	7-22-63	31*4	161*1	1101	02S/12W-12E06 S	206*0**	12-13-63	98*0A	108*0	1101
		9-26-63	35*5	157*0				8-26-63	38*2	139*8	1101
		9-23-63	33*7	158*8				9-23-63	30*6	147*4	
		10-28-63	33*7	158*8				11-26-63	34*5	143*5	
		11-26-63	32*6	159*9				12-23-63	36*1	141*9	
		12-23-63	24*7	167*8				1-27-64	28*6	148*6	
		1-27-64	25*9	166*7				2-24-64	27*2	150*8	
		2-24-64	22*7	165*8				3-24-64	25*7	152*5	
		3-24-64	22*2	170*3				4-27-64	24*5	153*5	
		4-27-64	23*5	169*0							
02S/12W-12E02 S	211*0**	7-13-63	126*0A	85*0	1101	02S/12W-12H06 S	185*0**	7-22-63	29*0	156*0	1101
		8-16-63	131*0A	89*0				8-13-63	41*0	144*0	
		9-03-63	163*0A	116*0				9-23-63	40*4	143*6	
		3-18-64	88*0A	129*0				10-29-63	41*4	144*9	
		4-19-64	96*0A	117*0				11-25-63	39*7	145*3	
		4-20-64	81*0A	130*0				12-23-63	29*1	155*9	
		5-02-64	81*0A	130*0				1-27-64	31*4	153*6	
		5-17-64	71*0A	140*0				2-24-64	30*2	154*8	
		5-29-64	71*0A	140*0				3-23-64	28*0	157*0	
02S/12W-12E05 S	201*0**	7-14-63	91*0A	110*0	1101	02S/12W-12M02 S	211*0**	7-17-63	85*0A	126*0	1101
		8-16-63	96*0A	105*0				8-16-63	90*0A	121*0	
		9-15-63	97*0A	104*0				9-12-63	92*0A	119*0	
		10-17-63	94*0A	107*0				10-15-63	92*0A	119*0	
		11-13-63	93*0A	108*0				11-17-63	91*0A	120*0	
		12-15-63	92*0A	109*0				12-16-63	87*0A	124*0	
		1-15-64	88*0A	113*0				1-15-64	86*0A	125*0	
		2-01-64	88*0A	113*0				2-01-64	94*0A	117*0	
		2-16-64	85*0A	116*0				2-21-64	93*0A	118*0	
		3-01-64	82*0A	109*0				3-09-64	88*0A	123*0	
		3-27-64	80*0A	121*0				3-20-64	83*0A	128*0	
		4-09-64	90*0A	111*0				(CONT*1)			
		4-22-64	78*0A	123*0							
		5-01-64	72*0A	129*0							
		(CONT*1)									

* Questionable measurement

** Approximate ground surface elevation

P Pumping measurement

A Air gauge measurement

TABLE C-2
GROUND WATER LEVELS AT WELLS

State Well Number	G S Elev. In Feet	Date	Dist. G. S. to Water Surface In Feet	Water Surface Elev. In Feet	Agency Supplying Data	State Well Number	G S Elev. In Feet	Date	Dist. G. S. to Water Surface In Feet	Water Surface Elev. In Feet	Agency Supplying Data
L A SAN GABRIEL RIVER HYDRO UNIT U-05*00											
COASTAL PL OF LA CO HYDRO SUBUNIT U-05*AO											
CENTRAL HYDRO SUBAREA											
02S/12W-13C01 S 170*0**											
U-05*AS											
02S/12W-12M02 S	211.0**	4-09-64	83.0A	128*0	1101	02S/12W-13C01 S	170*0**	9-23-63	62*1	107*9	1101
		4-20-64	71.0A	140*0				10-15-63	65*7	104*3	
		5-01-64	68.0A	143*0				11-12-63	66*1	105*9	
		5-14-64	73.0A	138*0				12-09-63	58*4	111*6	
		5-28-64	76.0A	135*0				12-23-63	56*1	113*9	
								1-13-64	47*2	122*8	
								2-10-64	41*2	128*8	
02S/12W-12N01 S	173*0**	7-26-63	47.5A	125*5	1101			3-09-64	18*0	152*0	
		8-20-63	53.5A	119*5				4-13-64	20*2	149*8	
		9-17-63	53.5A	119*5				5-11-64	32*4	137*6	
		10-16-63	54.5A	118*5				5-25-64	37*7	132*3	
		11-22-63	56.5A	116*5							
		12-24-63	52.5A	120*5							
		1-17-64	49.5A	127*5							
		2-19-64	41.5A	131*5							
		3-20-64	32.5A	140*5							
		4-15-64	26.5A	144*5							
		5-19-64	35.5A	137*5							
02S/12W-12R01 S	181.0**	7-22-63	39.1	141.9	1101	02S/12W-13D07 S	169*0	12-17-63	65*0	104*0	1101
		8-16-63	51.9	129.1				7-01-63	53*8	123*2	1101
		8-26-63	53.9	127.1				7-19-63	58*8	118*2	
		9-23-63	56.2	124.8				8-05-63	65*9	114*2	
		10-28-63	56.6	124.4				9-19-63	67*2	107*6	
		11-25-63	55.2	125.8				9-12-63	73*3	105*1	
		12-23-63	51.6	129.4				10-07-63	71*1	103*9	
		1-27-64	44.3	136*7				10-21-63	75*5	101*5	
		2-24-64	42.7	138*3				11-04-63	72*7	104*3	
		3-23-64	36.1	144*9				11-18-63	71*1	105*9	
		4-27-64	34.7	146*3				12-02-63	62*7	114*3	
		5-25-64	34.0	147*0				12-16-63	65*4	111*6	
02S/12W-13B02 S	177*0	7-22-63	49.1	127*9	1101			1-06-64	49*0	127*0	
		8-26-63	54.6	122*4				1-20-64	50*0	128*0	
		9-23-63	57.0	120*0				2-03-64	45*2	131*8	
		10-28-63	57.9	119*1				2-17-64	46*2	130*8	
		11-26-63	56.9	120*1				3-02-64	23*4*	153*6	
		12-23-63	52.6	124*4				3-16-64	22*1*	154*9	
		1-27-64	42.8	132*2				4-06-64	14*7*	162*3	
		2-24-64	42.6	132*4				4-20-64	14*2*	162*8	
		3-23-64	42.6	132*4				5-04-64	31*9	145*1	
		4-27-64	35.0	143*8				5-18-64	42*3	134*7	
		5-25-64	31.1	145*9							
02S/12W-13C01 S	170.0**	9-04-63	58.5	111.5	1101	02S/12W-13E02 S	169*7	1-27-64	34.1	135*6	1101
		(CONT*)						2-21-64	35.2	135*2	
								3-24-64	10*4	163*9	
								4-27-64	21*9	147*8	
02S/12W-13C01 S	170.0**	7-22-63	51*6	115*4	1101	02S/12W-13F06 S	167*0	8-26-63	59*6	107*4	
		(CONT*)									

* Questionable measurement

** Approximate ground surface elevation

P Pumping measurement

A Air gauge measurement

TABLE C-2
GROUND WATER LEVELS AT WELLS

State Well Number	G. S. Elev., In Feet	Date	Dist. G. S. to Water Surface, In Feet	Water Surface Elev., In Feet	Agency Supplying Data	State Well Number	G. S. Elev., In Feet	Date	Dist. G. S. to Water Surface, In Feet	Water Surface Elev., In Feet	Agency Supplying Data
L A SAN GABRIEL RIVER HYDRO UNIT U-05*00											
COASTAL PL OF LA CO HYURO SUBUNIT U-05*00											
CENTRAL HYDRO SUBAREA											
02S/12W-13F06 S	167.0	(CONT.*1) 9-23-63 10-28-63 11-26-63 12-23-63 1-27-64 2-24-64 3-24-64 4-27-64	66.5 67.5 62.9 57.2 36.0 42.3 17.6 24.7	100.5 99.5 104.1 109.8 131.0 124.7 149.4 142.3	1101	02S/12W-13M02 S	165.1	7-08-63 8-12-63 9-23-63 10-15-63 11-12-63 12-09-63 1-13-64 2-10-64 3-09-64 4-13-64 5-11-64	67.6 74.0 78.6 82.6 79.2 74.5 65.9 61.6 54.8 51.4 45.9	97.5 91.1 86.5 82.5 85.9 90.6 99.2 103.5 110.3 113.7 119.2	1101
02S/12W-13J02 S	174.0**	7-22-63 8-26-63 9-23-63 10-28-63 11-26-63 12-23-63 1-27-64 2-24-64 3-27-64 4-27-64	58.5 65.3 70.0 103.8 61.9 56.7 50.0 52.8 50.1 52.2	115.5 108.7 104.0 105.8 112.4 117.3 124.0 121.2 123.2 121.8	1101	02S/12W-13M03 S	165.2	7-08-63 8-12-63 9-23-63 10-15-63 11-12-63 12-09-63 1-13-64 2-10-64 3-09-64 4-13-64 5-11-64	61.7 69.3 99.3 88.9 84.4 85.9 87.4 103.9 120.4 127.7 118.2	1101	
02S/12W-13L05 S	175.0**	7-02-63 8-05-63 9-12-63 10-03-63 11-07-63 12-12-63 1-28-64 2-26-64 4-10-64 5-14-64	65.6 70.4 80.1 80.1 77.6 73.3 58.4 60.1 47.5 53.7	109.4 104.6 94.9 96.9 97.4 101.7 116.6 114.9 127.5 121.3	1101	02S/12W-13M04 S	165.4	7-08-63 8-12-63 9-23-63 10-15-63 11-12-63 12-09-63 1-13-64 2-10-64 3-09-64 4-13-64 5-11-64	54.3 62.6 72.1 76.3 70.0 61.0 48.0 43.2 31.4 22.8 36.9	111.1 102.8 93.3 89.1 95.4 104.4 117.4 122.2 134.0 142.6 148.5	1101
02S/12W-13M01 S	166.1	7-08-63 8-12-63 9-23-63 10-15-63 11-12-63 12-09-63 1-13-64 2-10-64 3-09-64 4-13-64 5-11-64	70.5 76.7 80.4 81.4 84.7 88.0 70.4 66.2 60.5 56.1 59.4	95.6 89.4 85.7 81.4 84.7 88.0 95.7 99.9 105.6 110.0 106.7	1101	02S/12W-13N07 S	171.0	1-27-64 2-24-64 3-24-64 4-27-64	50.0 51.2 39.6 35.6	121.0 119.8 131.4 135.4	1101
02S/12W-14B08 S	169.0	7-22-63 8-26-63 9-25-63	73.1 76.0 83.1	95.9 93.0 85.9	1101						

** Questionable measurement

** Approximate ground surface elevation

P Pumping measurement (CONT.*1)
A Air gauge measurement

TABLE C-2

GROUND WATER LEVELS AT WELLS

State Well Number	G S Elev. in Feet	Date	Dist. G.S. to Water Surface in Feet	Water Surface Elev. in Feet	Agency Supplying Data	State Well Number	G S Elev. in Feet	Date	Dist. G.S. to Water Surface in Feet	Water Surface Elev. in Feet	Agency Supplying Data
L A SAN GABRIEL RIVER HYDRO UNIT U-05-00											
COASTAL PL OF LA CO HYDRO SUBUNIT U-05-A0											
CENTRAL HYDRO SUBAREA											
02S/12W-14R06 S											
02S/12W-14R08 S	169.0	(CONT.) 10-28-63 11-26-63 3-25-64 4-27-64 5-25-64	82.0 76.8 59.5 55.4 53.3	87.0 92.2 109.5 113.6 115.7	1101	02S/12W-14R06 S	162.2	9-28-63 10-28-63 11-26-63 12-23-63 1-27-64 2-24-64 3-25-64 4-27-64	71.7 58.3 54.9 53.0 37.5 37.5 28.5 16.7	90.5 103.9 107.3 109.2 127.7 124.7 133.7 145.5	1101
02S/12W-14E01 S											
02S/12W-14E01 S	194.7**	7-08-63 8-12-63 9-23-63 10-15-63 11-12-63 12-09-63 1-13-64 2-10-64 3-09-64 4-13-64 5-11-64	104.9 108.9 115.4 118.8 119.4 116.8 105.4 106.7 104.6 98.2 95.0	49.8 45.8 79.3 75.9 77.9 85.3 88.0 90.1 96.5 99.7	1101	02S/12W-15N01 S	154.0	11-12-63 4-06-64	113.4 96.4	40.6 57.6	1101
02S/12W-14J01 S											
02S/12W-14J01 S	165.0	7-22-63 8-26-63 9-28-63 10-28-63 11-26-63 12-23-63 1-27-64 2-24-64 3-25-64 4-27-64	47.6 DRY DRY DRY 49.4 28.2 24.0 32.8 22.1 13.4	117.4 DRY DRY 123.6 136.8 141.0 132.2 142.9 151.6	1101	02S/12W-16D01 S	181.7	7-04-63 7-25-63 8-15-63 9-05-63 9-26-63 10-17-63 11-07-63 11-28-63 12-19-63 1-09-64 1-30-64 2-20-64 3-12-64 4-02-64 4-23-64	176.8 181.2 182.7 186.5 184.0 184.0 181.3 177.7 176.5 175.5 173.7 176.7 176.7 172.7 171.0	4.9 0.5 -1.0 -2.8 -2.4 -2.4 0.4 4.0 5.2 6.2 8.0 7.0 9.0 10.7	1101
02S/12W-14P01 S											
02S/12W-14P01 S	158.1	7-22-63 8-26-63 9-23-63 10-28-63 11-26-63 12-23-63 1-27-64 2-24-64 3-25-64 4-27-64	62.1 70.2 76.9 59.6 63.2 44.4 42.2 38.2 44.6 28.0	96.0 87.9 81.2 94.9 113.7 115.9 113.5 134.1	1101	02S/12W-16F02 S	145.3	7-04-63 7-25-63 8-15-63 9-05-63 9-26-63	120.0 123.2 125.3 127.0 127.0	25.3 22.1 20.0 18.3 18.3	1101

* Questionable measurement

** Approximate ground surface elevation

P Pumping measurement

(CONT.)

A Air gauge measurement

TABLE C-2
GROUND WATER LEVELS AT WELLS

State Well Number	G. S. Elev. In Feet	Date	Dist. G. S. to Water Surface, In Feet	Water Surface Elev., In Feet	Agency Supplying Data	State Well Number	G. S. Elev. In Feet	Date	Dist. G. S. to Water Surface, In Feet	Water Surface Elev., In Feet	Agency Supplying Data
L A SAN GABRIEL RIVER HYDRO UNIT U-05+00											
COASTAL PL OF LA CO HYDRO SUBUNIT U-05+0A											
CENTRAL HYDRO SUBAREA											
02S/12W-16F02 S	145+3	(CONT.) 10-17-63 11-06-63 11-28-63 12-19-63 1-09-64 1-30-64 2-20-64 3-12-64 4-02-64 4-23-64	128.8 129.1 125.4 123.2 120.4 122.5 118.0 116.6 116.0 113.5	16+5 21.2 21.9 24.9 27.8 27.3 28.7 29.3 31.8	1101	02S/12W-16N01 S	147+6	4-27-64	130+6	17+0	1101
02S/12W-16H01 S	160+5	7-31-63 8-31-63 9-30-63 10-31-63 11-30-63 12-31-63 1-31-64 2-29-64 3-31-64 4-30-64 5-31-64	128+0A 133+0A 132+0A 134+0A 133+0A 131+0A 130+0A 129+0A 128+0A 128+0A 128+0A	32+5 27+5 28+5 26+5 27+5 29+5 31+5 32+5 13+5 32+5	1101	02S/12W-17D01 S	145+5	1-31-63 2-29-64 3-31-64 4-30-64 5-31-64	175+0A 170+0A 166+0A 168+0A 169+0A	-29+5 -24+5 -22+5 -23+5 -26+5	1101
02S/12W-16L01 S	151+0	7-31-63 8-31-63 9-30-63 10-31-63 11-30-63 12-31-63 1-31-64 2-29-64 3-31-64 4-30-64 5-31-64	165+2P 143+2A 168+2P 142+2A 166+2P 135+2A 160+2P 131+2A 161+2P 128+2A 162+2P	-14+2 7+8 -17+2 8+8 -15+2 15+8 -9+2 19+8 -10+2 22+8 -11+2	1101	02S/12W-17D02 S	146+0	8-30-63 10-31-63 12-31-63 2-29-64 4-30-64	186+9P 180+9A 172+9A 172+9A 172+9P	-40+9 -34+9 -26+9 -26+9 -26+9	1101
02S/12W-16N01 S	147+6	7-22-63 8-26-63 9-23-63 10-28-63 12-23-63 1-27-64 2-04-64 3-23-64	134+7 138+5 138+0 139+4 137+0 133+4 132+1 130+6	12+9 9+1 9+6 8+2 10+6 14+2 15+5 17+0	1101	02S/12W-19C01 S	147+5**	8-13-63 (CONT.)	220+0	-72+5	1101
L A SAN GABRIEL RIVER HYDRO UNIT U-05+00											
COASTAL PL OF LA CO HYDRO SUBUNIT U-05+0A											
CENTRAL HYDRO SUBAREA											
02S/12W-16N01 S	147+6	4-27-64	130+6	17+0	1101	02S/12W-16N01 S	147+6	4-27-64	130+6	17+0	1101
02S/12W-16D01 S	151+0	7-31-63 8-31-63 9-30-63 10-31-63 11-30-63 12-31-63 1-31-64 2-29-64 3-31-64 4-30-64 5-31-64	162+5P 134+5A 16+5 16+5 162+5P 162+5P	-11+5 1101	1101	02S/12W-17C01 S	146+1	8-31-63 9-30-63 10-31-63 12-31-63 2-29-64 4-30-64	173+9P 173+9A 169+9A 161+9A 160+9A 160+9P	-29+8 -25+8 -17+8 -16+8 -16+8	1101
02S/12W-17D01 S	145+5	1-31-63 2-29-64 3-31-64 4-30-64 5-31-64	175+0A 170+0A 166+0A 168+0A 169+0A	-29+5 -24+5 -22+5 -23+5 -26+5	1101	02S/12W-17D02 S	146+0	8-30-63 10-31-63 12-31-63 2-29-64 4-30-64	186+9P 180+9A 172+9A 172+9A 172+9P	-40+9 -34+9 -26+9 -26+9 -26+9	1101
02S/12W-17M01 S	144+0**	12-09-63 4-09-64	165+2 156+4	-21+2 -12+4	1101	02S/12W-17Q01 S	136+0	7-01-63 9-01-63 10-01-63 11-01-63 12-01-63 1-01-64 2-01-64 3-01-64 4-01-64 5-01-64	139+9A 139+9A 139+9A 139+9A 144+9A 149+9A 154+9A 154+9A 154+9A	-3+9 -3+9 -3+9 -3+9 -8+9 -13+9 -16+9 -18+9 -18+9 -18+9	1101
02S/12W-19C01 S	147+5**	8-13-63 (CONT.)	220+0	-72+5	1101	02S/12W-19C01 S	147+5**	8-13-63 (CONT.)	220+0	-72+5	1101

** Approximate ground surface elevation

* Questionable measurement

P Pumping measurement

A Air gauge measurement

TABLE C-2
GROUND WATER LEVELS AT WELLS

State Well Number	G. S. Elev., in Feet	Date	Dist. G. S. to Water Surface in Feet	Water Surface Elev. in Feet	Agency Supplying Data	State Well Number	G. S. Elev., in Feet	Date	Dist. G. S. to Water Surface in Feet	Water Surface Elev. in Feet	Agency Supplying Data
L. A. SAN GABRIEL RIVER HYDRO UNIT U-05+00											
COASTAL PL OF LA CO HYDRO SUBUNIT U-05+00											
CENTRAL HYDRO SUBAREA											
02S/12W-19C01 S	147+5**	11-19-63 4-07-64	199+6 176+5	-52+1 -29+0	1101	02S/12W-21B05 S	151+2	2-01-64	123+4A	27+8	1101
02S/12W-19M01 S	143+0**	11-18-63 4-07-64	145+3 142+1	-2+3 0+9	1101	02S/12W-21G02 S	151+6	7-01-63	151+0A	0+6	1101
02S/12W-20E02 S	139+0**	5-05-64	163+5	-24+5	1101			8-01-63	151+0A	0+6	
02S/12W-20K02 S	133+0	7-01-63	151+3A	-18+3	1101			9-01-63	151+0A	0+6	
		8-01-63	151+3A	-18+3				10-01-63	151+0A	0+6	
		10-01-63	151+3A	-18+3				11-01-63	151+0A	0+6	
		11-01-63	151+3A	-18+3				12-01-63	156+0A	-4+4	
		12-01-63	141+3A	-8+3				1-01-64	150+0A	1+6	
		1-01-64	137+3A	-6+3				2-01-64	150+0A	1+6	
		2-01-64	137+3A	-6+3				3-01-64	150+0A	1+6	
		3-01-64	137+3A	-6+3				4-01-64	150+0A	1+6	
		4-01-64	137+3A	-6+3				5-01-64	150+0A	1+6	
		5-01-64	137+3A	-6+3							
02S/12W-20K03 S	132+0**	12-09-63 4-07-64	146+1 137+6	-12+1 -5+6	1101	02S/12W-21G03 S	152+5	7-01-63	128+1A	24+4	1101
		7-01-63	136+7A	-3+7	1101			8-01-63	128+1A	24+4	
		7-29-63	138+7A	-7+7				9-01-63	128+1A	24+4	
		9-03-63	145+7A	-14+7				10-01-63	128+1A	24+4	
		9-30-63	148+7A	-17+7				11-01-63	128+1A	24+4	
		12-02-63	138+7A	-7+7				12-01-63	132+1A	20+4	
		12-30-63	139+7A	-8+7				1-01-64	126+1A	26+4	
		2-03-64	131+7A	-0+7				2-01-64	126+1A	26+4	
		3-02-64	129+7A	1+3				3-01-64	126+1A	26+4	
		3-30-64	130+7A	0+3				4-01-64	126+1A	26+4	
		5-04-64	130+7A	0+3				5-01-64	126+1A	26+4	
		6-01-64	133+7A	-7+7							
		6-29-64	130+7A	0+3				7-22-63	113+1	46+9	1101
		7-01-63	126+4A	24+8				8-26-63	118+5	41+5	
		8-01-63	126+4A	24+8				9-23-63	121+1	38+9	
		9-11-63	126+4A	24+8				10-28-63	123+9	36+1	
		10-01-63	126+4A	24+8				11-26-63	124+2	35+8	
		11-01-63	126+4A	24+8				12-31-63	120+9	39+1	
		12-01-63	128+4A	22+8				1-27-64	116+6	43+4	
		1-01-64	123+4A	27+8				2-25-64	113+6	48+0	
		1-01-64	123+4A	27+8				3-25-64	111+6	50+8	
		1-01-64	123+4A	27+8				4-27-64	109+2	50+8	
		1-01-63	131+5A	25+5				7-01-63	131+5A	25+5	1101
		7-29-63	143+5A	13+5				7-29-63	143+5A	13+5	
		8-13-63	188+5P	-31+5				8-13-63	188+5P	-31+5	
		9-03-63	136+5A	20+5				9-03-63	136+5A	20+5	

* Questionable measurement

P Pumping measurement

A Air gauge measurement

(CONT.)

(CONT.)

TABLE C-2
GROUND WATER LEVELS AT WELLS

State Well Number	G. S. Elev., In Feet	Date	Dist. G. S. to Water Surface, In Feet	Water Surface Elev., In Feet	Agency Supplying Data	State Well Number	G. S. Elev., In Feet	Date	Dist. G. S. to Water Surface, In Feet	Water Surface Elev., In Feet	Agency Supplying Data
L A SAN GABRIEL RIVER HYDRO UNIT U-05+00											
COASTAL PL. OF L.A. CO. HYDRO SUBUNIT U-05+00						CENTRAL HYDRO SUBAREA U-05+00					
02S/12W-21J01 S	157.0	(CONT.)	141.5A	15.5	1101	02S/12W-21N02 S	139.0**	3-31-64	117.5A	21.5	1101
		7-01-63	136.7A	21.3				4-30-64	116.5A	21.5	
		11-04-63	135.5A	21.5				5-31-64	117.5A		
		12-02-63	130.5A	26.5							
		2-03-63	128.5A	28.5							
		3-02-64	119.5A	37.5							
		3-30-64	121.5A	35.5							
		5-04-64	119.5A	37.5							
		6-01-64	124.5A	32.5							
		6-29-64	121.5A	35.5							
COASTAL PL. OF L.A. CO. HYDRO SUBUNIT U-05+00						CENTRAL HYDRO SUBAREA U-05+00					
02S/12W-21K02 S	149.0	7-01-63	124.7A	24.3	1101	02S/12W-21N03 S	139.0**	7-31-63	138.5A	0.5	1101
		7-29-63	136.7A	12.3				8-31-63	148.5A	-9.5	
		9-03-63	137.7A	11.3				9-30-63	139.5A	0.5	
		9-30-63	138.7A	10.3				10-31-63	135.5A	3.5	
		11-04-63	137.7A	11.3				11-30-63	125.5A	13.5	
		12-02-63	136.7A	12.3				1-31-64	127.5A	11.5	
		12-30-63	132.7A	16.3				2-29-64	127.5A	11.5	
		2-03-64	134.7A	14.3				3-31-64	127.5A	11.5	
		3-02-64	128.7A	20.3				4-30-64	127.5A	11.5	
		3-30-64	129.7A	19.3				5-31-64	127.5A	11.5	
		5-04-64	133.7A	15.3							
		6-01-64	130.7A	18.3							
		6-29-64	162.7A	-13.7							
COASTAL PL. OF L.A. CO. HYDRO SUBUNIT U-05+00						CENTRAL HYDRO SUBAREA U-05+00					
02S/12W-21N01 S	141.0**	7-31-63	122.0A	19.0	1101	02S/12W-21Q01 S	147.0**	7-08-63	115.8	31.2	1101
		8-31-63	124.0A	17.0				8-12-63	120.7	26.3	
		9-30-63	125.0A	17.0				9-23-63	122.8	24.2	
		10-31-63	125.0A	16.0				10-15-63	125.6	21.4	
		11-30-63	124.0A	17.0				11-12-63	124.5	22.5	
		1-31-64	123.0A	18.0				12-09-63	122.6	24.4	
		2-29-64	120.0A	21.0				1-13-64	119.2	27.8	
		3-31-64	118.0A	23.0				2-20-64	114.8	32.2	
		4-30-64	117.0A	24.0				3-09-64	113.1	33.9	
		5-31-64	118.0A	23.0				4-13-64	112.7	34.3	
								5-11-64	111.7	35.3	
COASTAL PL. OF L.A. CO. HYDRO SUBUNIT U-05+00						CENTRAL HYDRO SUBAREA U-05+00					
02S/12W-21N02 S	139.0**	7-31-63	123.5A	15.5	1101	02S/12W-22G01 S	174.9	7-22-63	106.3	68.6	1101
		8-31-63	125.5A	13.5				8-26-63	110.7	64.2	
		9-30-63	125.5A	13.5				9-23-63	115.0	59.9	
		10-31-63	124.5A	15.5				10-28-63	119.4	56.5	
		11-30-63	123.5A	16.5				11-26-63	118.4	56.5	
		1-31-64	122.5A	17.5				12-23-63	116.5	58.4	
		1-31-64	122.5A	16.5				1-27-64	108.3	66.6	
		2-29-64	121.5A	17.5				2-24-64	105.2	69.7	
								3-25-64	106.4	68.5	
								4-27-64	92.8	82.1	
COASTAL PL. OF L.A. CO. HYDRO SUBUNIT U-05+00						CENTRAL HYDRO SUBAREA U-05+00					
02S/12W-22J01 S	174.0**	7-31-63	123.5A	15.5	1101	02S/12W-22U01 S	174.0**	11-12-63	113.1	60.9	1101
		8-31-63	125.5A	13.5				4-06-64	90.1	83.9	
		9-30-63	125.5A	13.5							
		10-31-63	124.5A	15.5							
		11-30-63	123.5A	16.5							
		1-31-64	122.5A	17.5							
		2-29-64	121.5A	17.5							

* Questionable measurement

** Approximate ground surface elevation

A Air gauge measurement

GROUND WATER LEVELS AT WELLS

State Well Number	G S Elev. in Feet	Date	Dist G S to Water Surface, in Feet	Water Surface Elev. in Feet	Agency Supplying Data	State Well Number	G.S. Elev. in Feet	Date	Dist G S to Water Surface, in Feet	Water Surface Elev. in Feet	Agency Supplying Data
L A SAN GABRIEL RIVER HYDRO UNIT U-05*00											
COASTAL PL OF LA CO HYDRO SUBUNIT U-05*00											
CENTRAL HYDRO SUBAREA											
U-05*00											
02S/12W-23A01 S	163.8	7-22-63	68.8	95.0	1101	02S/12W-23K01 S	161.0	2-24-64	60.7	100.3	1101
		8-26-63	76.4	87.4				3-09-64	63.2	97.8	
		9-23-63	81.6	82.2				3-26-64	63.5	97.2	
		10-28-63	83.7	80.1				4-13-64	59.4	101.2	
		11-26-63	75.1	88.7				4-27-64	54.5	106.5	
		12-23-63	66.4	97.4				5-11-64	61.9	99.1	
		1-27-64	56.7	107.1							
		2-24-64	56.1	107.7		02S/12W-23M03 S	143.6	7-08-63	59.6	84.0	1101
		3-25-64	55.2	108.6				8-12-63	68.4	75.2	
		4-17-64	48.0	115.8				9-23-63	78.7	64.9	
								10-15-63	80.0	63.6	
02S/12W-23B04 S	164.0	7-26-63	87.1A	76.9	1101			11-12-63	75.0	68.6	
		8-20-63	89.1A	74.9				12-09-63	32.6	111.0	
		9-17-63	92.1A	71.9				1-13-64	19.9	123.7	
		10-16-63	96.1A	67.9				2-10-64	31.9	111.7	
		11-22-63	92.1A	71.9				2-24-64	24.1	119.5	
		12-24-63	90.1A	73.9				3-09-64	45.3	98.3	
		1-17-64	77.1A	86.9				3-25-64	50.0	93.6	
		2-19-64	76.1A	87.9				4-13-64	27.4	116.2	
		3-20-64	70.1A	93.9				5-11-64	45.5	98.1	
		4-19-64	68.1A	91.9							
		5-19-64	74.1A	89.9		02S/12W-23P04 S	156.0	7-15-63	71.6A	84.5	1101
								9-11-63	89.6A	66.5	
		8-20-63	88.0A	73.0	1101			12-04-63	78.9A	70.2	
		9-17-63	92.0A	69.0				2-04-64	65.6A	86.3	
		10-16-63	95.0A	66.0				4-07-64	69.5A		
		11-22-63	91.0A	70.0							
		12-24-63	89.0A	72.0		02S/12W-24A05 S	168.8	7-22-63	57.9	110.9	1101
		1-17-64	76.0A	85.0				11-26-63	57.7	111.1	
		2-19-64	75.0A	86.0				12-23-63	52.5	116.3	
		3-20-64	70.0A	91.0				3-24-64	50.9	117.9	
		4-15-64	67.0A	94.0				3-24-64	51.8	117.0	
		5-19-64	74.0A	87.0				4-27-64	50.8	118.0	
02S/12W-23K01 S	161.0	7-08-63	74.9	86.1	1101	02S/12W-24E06 S	164.0**	7-03-63	61.0A	103.0	1101
		8-12-63	80.2	80.8				8-05-63	69.0A	95.0	
		9-23-63	81.8	79.2				9-12-63	76.0A	88.0	
		10-15-63	91.7	69.3				10-03-63	79.0A	85.0	
		11-12-63	86.4	74.6				11-07-63	75.0A	89.0	
		12-09-63	74.5	86.5				12-12-63	68.0A	96.0	
		1-13-64	63.3	97.7				1-28-64	57.0A	107.0	
		1-20-64	62.3	98.7				2-26-64	58.0A	106.0	
		2-07-64	65.1	95.9				4-10-64	71.0A	93.0	
		(CONT)						5-14-64	68.0A	96.0	

* Questionable measurement

** Approximate ground surface elevation

P Pumping measurement

A Air gauge measurement

TABLE C-2
GROUND WATER LEVELS AT WELLS

State Well Number	G. S. Elev. in Feet	Date	Dist. G. S. to Water Surface, in Feet	Water Surface Elev., in Feet	Agency Supplying Data	State Well Number	G. S. Elev., in Feet	Date	Dist. G. S. to Water Surface, in Feet	Water Surface Elev., in Feet	Agency Supplying Data
L A SAN GABRIEL RIVER HYDRO UNIT U-05+00											
COASTAL PL OF LA CO HYDRO SUBUNIT U-05+40											
CENTRAL HYDRO SUBAREA											
025/12W-24K01 S	163.0	7-22-63 8-26-63 9-23-63 10-28-63 11-26-63 12-23-63	61+9 68+5 71+7 71+0 61+6 57+2	101+1 94+5 91+3 92+0 101+4 105+8	1101	025/12W-25C08 S	153.0**	10-28-63 11-26-63 12-23-63	77+4 66+6 61+4	75+6 86+4 91+6	1101
025/12W-24M03 S	157.6	1-27-64 2-24-64 3-24-64 4-27-64	51+0 55+1 56+7 53+5	112+0 107+9 106+3 107+5		025/12W-25E06 S	154.0	7-15-63 9-19-63 12-04-63 4-07-64	74+0A 72+0A 76+0A 74+0P	80+0 72+0 82+0 86+0	1101
025/12W-25A01 S	155.4	7-22-63 8-26-63 9-23-63 10-28-63 11-26-63 12-23-63	52+6 57+1 61+0 52+3 45+0 38+9	102+8 98+3 94+4 103+1 110+4 116+5	1101	025/12W-25G02 S	155.0**	7-26-63 8-12-63 8-20-63 9-12-63 10-16-63 11-22-63 12-24-63	56+0A 95+0P 59+0A 64+0A 63+0A 53+0A 49+0A	99+0 60+0 96+0 91+0 92+0 102+0 106+0	1101
025/12W-25C08 S	153.0**	1-27-64 2-24-64 3-24-64 4-27-64	48+6 52+2 52+9	106+8 103+2 102+5		025/12W-25G01 S	155.0**	1-17-64 2-19-64 3-20-64 4-15-64 5-17-64	49+0A 49+0A 54+0A 54+0A 48+0A	106+0 105+0 101+0 101+0 107+0	1101
025/12W-25C08 S	153.0**	7-22-63 8-26-63 9-23-63	65+4 71+8 74+7	87+6 81+2 78+3	1101			7-26-63 8-20-64 4-15-64 5-17-64	63+0A 66+0A 71+0A 83+0 62+0A 56+0A 44+0A 55+0A	92+0 89+0 84+0 83+0 93+0 99+0 111+0 100+0	1101

* Questionable measurement P Pumping measurement A Air gauge measurement

** Approximate ground surface elevation

(CONT.)

GROUND WATER LEVELS AT WELLS

State Well Number	G.S. Elev., in Feet	Date	Dist. G.S. to Water Surface in Feet	Agency Supplying Data	State Well Number	G.S. Elev., in Feet	Date	Dist. G.S. to Water Surface in Feet	Water Surface Elev. in Feet	Agency Supplying Data
L A SAN GABRIEL RIVER HYDRO UNIT U-05.00										
COASTAL PL OF LA CO HYDRO SUBUNIT U-05.A0										
CENTRAL HYDRO SUBAREA U-05.A5										
02S/12W-25H01 S	153.0**	7-01-63	74.5A	1101	02S/12W-26E03 S	145.0**	7-29-63	75.0A	70.0	1101
		7-29-63	87.5A	65.5			9-03-63	75.0A	70.0	
		8-12-63	100.5P	52.5			9-30-63	76.0A	70.0	
		9-03-63	91.5A	61.5			11-04-63	77.0A	68.0	
		10-03-63	85.5A	63.5			12-02-63	80.0A	68.0	
		11-04-63	87.5A	69.5			12-01-63	85.0A	56.0	
		12-03-63	82.5A	70.5			3-03-64	90.0A	55.0	
		3-02-64	74.5A	78.5			3-31-64	88.0A	57.0	
		3-30-64	79.5A	73.5			5-04-64	76.0A	69.0	
		4-15-64	72.7A	40.1			6-01-64	68.0A	77.0	
		5-04-64	78.5A	74.5			6-29-64	70.0A	75.0	
		6-01-64	77.5A	75.5						
		6-29-64	76.5A	76.5						
COASTAL PL OF LA CO HYDRO SUBUNIT U-05.A0										
CENTRAL HYDRO SUBAREA U-05.A5										
02S/12W-25W09 S	151.0**	7-22-63	66.5	1101	02S/12W-26F01 S	148.0**	7-22-63	82.4	65.6	1101
		8-19-63	68.2	82.8			8-26-63	88.0	60.0	
		9-23-63	85.3P	65.7			9-23-63	90.9	57.1	
		10-28-63	85.0P	66.0			10-28-63	91.8	56.2	
		11-25-63	79.7	71.3			11-26-63	89.0	59.0	
		12-23-63	78.3	72.7			12-23-63	80.8	67.2	
		1-27-64	67.6	83.4			1-27-64	73.7	74.3	
		2-24-64	71.4	79.6			2-24-64	73.5	74.5	
		3-23-64	73.2	77.8			3-25-64	76.2	71.8	
		4-27-64	72.5	78.5			4-27-64	73.0	75.0	
		5-25-64	72.6	78.4						
COASTAL PL OF LA CO HYDRO SUBUNIT U-05.A0										
CENTRAL HYDRO SUBAREA U-05.A5										
02S/12W-25P07 S	146.0**	7-22-63	67.7	1101	02S/12W-26H24 S	152.0**	7-08-63	72.6	79.4	1101
		8-26-63	73.6	72.4			9-12-63	79.2	75.8	
		9-26-63	73.6	70.4			10-23-63	84.2	65.9	
		10-28-63	72.9	72.1			11-12-63	88.6	69.2	
		11-26-63	66.7	79.3			12-05-63	78.9	75.0	
		12-23-63	60.1	85.9			1-13-64	73.6	80.4	
		1-27-64	55.7	90.3			1-27-64	67.3	84.7	
		2-24-64	61.8	84.2			2-10-64	67.9	84.1	
		3-24-64	65.3	80.7			2-24-64	68.8	83.2	
		4-27-64	65.8	80.2			3-09-64	69.8	82.2	
COASTAL PL OF LA CO HYDRO SUBUNIT U-05.A0										
CENTRAL HYDRO SUBAREA U-05.A5										
02S/12W-25O05 S	140.0**	9-19-63	85.4A	1101	02S/12W-26L02 S	148.0	7-22-63	72.2	75.8	1101
		12-04-63	91.4A	48.6			8-26-63	77.6	70.4	
		2-04-64	71.4A	68.6			9-23-63	83.3	64.7	
		4-07-64	95.4P	40.6			10-28-63	90.7	57.3	
COASTAL PL OF LA CO HYDRO SUBUNIT U-05.A0										
CENTRAL HYDRO SUBAREA U-05.A5										
02S/12W-26E03 S	145.0**	7-01-63	69.0A	1101						

* Questionable measurement

P Pumping measurement

A Air gauge measurement

(CONT.)

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*** Approximate ground surface elevation.

TABLE C-2
GROUND WATER LEVELS AT WELLS

State Well Number	G.S. Elev., in Feet	Date	Dist. G.S. to Water Surface in Feet	Water Surface Elev. in Feet	Agency Supplying Data	State Well Number	G.S. Elev., in Feet	Date	Dist. G.S. to Water Surface in Feet	Water Surface Elev. in Feet	Agency Supplying Data
L. A. SAN GABRIEL RIVER HYDRO UNIT U-05*00											
COASTAL PL. OF LA. CO. HYDRO SUBUNIT U-05*AO											
CENTRAL HYDRO SUBAREA U-05*AS											
02S/12W-26L02 S	148.0	(CONT*) 11-26-63 12-23-63 1-27-64 2-24-64 3-25-64 4-27-64	86*5 85*2 84.0 76.8 75*2 76*3	61*5 62*8 64.0 71*2 72*8 71*7	1101	02S/12W-27B02 S	149.0**	4-27-64	80*6	68.4	1101
02S/12W-26P06 S	148.0**	8-15-63 9-15-63 10-15-63 11-15-63 12-15-63 1-15-64 2-15-64 3-15-64 4-15-64 5-21-64 6-21-64	100*0A 105*0A 104*0A 105*0A 103*0A 97*0A 98*0A 98*0A 98*0A 98*0A 98*0A	48*0 43*0 44*0 43*0 45*0 51*0 50*0 50*0 50*0 50*0	1101	02S/12W-27B03 S	149.0	1-27-64 4-06-64	82*4 78*6	66*6 70*4	1101
02S/12W-26001 S	142.0**	7-01-63 7-29-63 9-03-63 9-30-63 11-05-63 12-30-63 2-10-64 3-30-64 5-01-64 6-29-64	73*0A 86*0A 89*0A 91*0A 89*0A 86*0A 84*0A 87*0A 84*0A 83*0A 87*0A 86*0A	69*0 56*0 53*0 51*0 53*0 56*0 58*0 55*0 59*0 55*0 56*0	1101	02S/12W-27F01 S	141.4	7-23-63 8-27-63 9-24-63 10-29-63 11-27-63 12-24-63 1-29-64 2-25-64 3-27-64 4-28-64	88*8 90*1 95*8 102*1 100*1 106*2 91*7 88*4 87*7 87*4	52*6 51*3 45*6 39*3 41*3 35*2 49*7 53*0 53*7 54*0	1101
02S/12W-27B02 S	149.0**	7-22-63 8-12-63 9-23-63 10-28-63 11-26-63 12-23-63 1-27-64 2-24-64 3-25-64 4-27-64	101*0 113*7 114*2 110*3 108*6 103*0 94*0 94*0 94*9 91*7	55*0 42*3 41*8 45*7 47*4 53*0 60*1 62*0 61*1 64*3	1101	02S/12W-27G02 S	142.0**	4-20-64	62.5	79.5	1101
02S/12W-27G05 S	139.0**	7-28-63 9-12-63 10-17-63 11-31-63 12-19-63 1-13-64 2-12-64 3-11-64 4-18-64 5-18-64 6-07-64	108*0A 109*8A 110*0A 114*0A 111*0A 105*0A 105*0A 105*0A 105*0A 97*0A 94*0A	91.0 89.2 93.0 95.0 93.0 84.0 84.0 84.0 88.0 82.0 84.0	1101	02S/12W-27H01 S	146.0**	2-15-64	99*0A	47*0	1101

A Air gauge measurement

P Pumping measurement

(CONT*) Approximate ground surface elevation.

* Questionable measurement

TABLE C-2
GROUND WATER LEVELS AT WELLS

State Well Number	G. S. Elev. in Feet	Date	Dist. G. S. Water Surface Elevation in Feet	Water Surface Elevation in Feet	Agency Supplying Data	State Well Number	G. S. Elev. in Feet	Date	Dist. G. S. Water Surface Elevation in Feet	Water Surface Elevation in Feet	Agency Supplying Data	
L. A. SAN GABRIEL RIVER HYDRO UNIT U-05.00												
COASTAL PL OF LA CO HYDRO SUBUNIT U-05.A0												
CENTRAL HYDRO SUBAREA												
COASTAL PL OF LA CO HYDRO SUBUNIT U-05.A0												
CENTRAL HYDRO SUBAREA												
02S/12W-27H01 S	146.0**	3-15-64 4-15-64 5-15-64 6-15-64	98.0A 97.0A 96.0A 98.0A	48.0 49.0 50.0 48.0	1101	02S/12W-28G01 S	134.5**	10-02-63 10-28-63 11-26-63 12-23-63	110.6 117.3 110.1 109.0	23.9 17.2 24.4 23.5	1101	
02S/12W-27G01 S	137.0**	7-22-63 8-22-63 9-26-63 10-28-63 11-26-63 12-23-63 1-21-64 2-21-64 3-25-64 4-27-64	95.6 98.3 98.5 99.7 96.6 86.9 87.9 89.1 89.1 89.1	41.4 38.7 36.4 37.3 43.6 50.1 49.1 47.9 47.9	1101	02S/12W-28J06 S	135.0**	11-20-63 12-07-63 1-10-64 2-05-64 3-01-64 4-08-64 5-05-64 6-01-64 6-03-64	113.0A 128.0P 118.0P 112.0P 120.0P 116.0P 113.0P 124.0P 112.0P	22.0 7.0 17.0 2.0 15.0 21.0 22.0 11.0 23.0	1101	
02S/12W-27G03 S	137.0**	7-22-63 8-26-63 9-28-63 10-28-63 11-26-63 12-23-63 1-27-64 2-24-64 3-25-64 4-27-64	78.3 81.4 86.1 86.5 88.1 88.6 87.6 85.2 83.9 82.8	58.7 55.6 50.9 50.5 48.9 48.4 49.4 51.8 53.1 54.2	1101	02S/12W-28J07 S	135.0**	1-29-64	DRY		1101	
02S/12W-28A04 S	144.0**	7-01-63 7-29-63 9-03-63 9-30-63 11-04-63 12-02-63 12-30-63 2-03-64 3-30-64 5-04-64 6-01-64 6-29-64	148.0A 153.0A 153.0A 155.0A 155.0A 159.0A 147.0A 142.0A 144.0A 143.0A 147.0A 145.0A	-4.0 -9.0 -9.0 -11.0 -11.0 -6.0 -1.0 2.0 2.0 1.0 -3.0 -1.0	1101	02S/12W-28N03 S	121.0**	7-15-63 8-15-63 9-15-63 10-15-63 11-15-63 12-15-63 1-15-64 1-31-64 2-29-64 3-07-64 4-15-64 5-20-64 6-21-64	116.0A 120.0A 120.0A 120.0A 113.0A 110.0A 101.5A 101.5A 95.5A 97.5A 96.5A 101.5A 97.5A	5.0 1.0 1.0 1.0 8.0 11.0 26.0 26.0 32.0 30.0 28.0 26.0 30.0	1101	
02S/12W-28G01 S	134.5**	7-22-63 8-26-63	106.0 113.2	28.5 21.3	1101							

* Questionable measurement

** Approximate ground surface elevation

P Pumping measurement

A Air gauge measurement

TABLE C-2
GROUND WATER LEVELS AT WELLS

State Well Number	G. S. Elev., In Feet	Date	Dist. G.S. to Water Surface, In Feet	Water Surface Elev., In Feet	Agency Supplying Data	State Well Number	G. S. Elev., In Feet	Date	Dist. G.S. to Water Surface, In Feet	Water Surface Elev., In Feet	Agency Supplying Data
L A SAN GABRIEL RIVER HYDRO UNIT U-05*00											
COASTAL PL OF LA CO HYDRO SUBUNIT U-05*A0											
CENTRAL HYDRO SUBAREA											
02S/12W-28N03 S	121.0**	2-29-64	115.0A	6.0	1101	02S/12W-29P06 S	114.0	7-22-63	109.5	4.5	1101
		3-07-64	111.0A	10.0				8-19-63	111.0	3.0	
		3-31-64	111.0A	10.0				9-23-63	110.2	3.8	
		4-15-64	112.0A	9.0				10-28-63	109.9	4.1	
		5-21-64	112.0A	9.0				11-25-63	109.2	4.8	
		6-21-64	109.0A	12.0				12-23-63	109.0	3.0	
02S/12W-28001 S	129.0	7-09-63	109.5A	19.5	1101			1-27-64	108.4	5.6	
		8-12-63	107.7A	21.8				2-24-64	106.6	7.4	
		9-10-63	112.0A	17.0				3-23-64	107.0	7.0	
		10-08-63	116.5A	12.5				4-27-64	105.6	8.4	
		11-12-63	114.5A	14.5				5-25-64	105.8	8.2	
02S/12W-29A02 S	129.3	4-29-64	123.1	6.2	1101	02S/12W-30G03 S	124.0**	7-31-63	136.0A	-12.0	1101
		7-16-63	127.0A	3.0				8-15-63	154.0A	-30.0	
		10-10-63	131.0A	-1.0				9-15-63	155.0A	-31.0	
		12-18-63	127.0A	3.0				10-15-63	155.0A	-31.0	
		4-29-64	117.0A	13.0				11-21-63	148.0A	-24.0	
02S/12W-29J01 S	122.0**	7-21-63	115.0A	7.0	1101			12-15-63	149.0A	-25.0	
		8-21-63	118.0A	4.0				1-15-64	136.0A	-12.0	
		9-21-63	118.0A	4.0				2-07-64	138.0A	-14.0	
		10-15-63	118.0A	4.0				2-21-64	134.0A	-10.0	
		11-21-63	121.0A	1.0				3-15-64	134.0A	-10.0	
		12-15-63	115.0A	17.0				3-21-64	132.0A	-8.0	
		1-31-64	105.0A	17.0				4-15-64	133.0A	-9.0	
		2-07-64	116.0A	6.0				5-31-64	135.0A	-11.0	
		2-29-64	112.0A	10.0				6-21-64	135.0A	-11.0	
		3-07-64	106.0A	16.0							
		4-15-64	107.0A	16.0				02S/12W-30H02 S	127.0**	12-18-63	134.7
		5-21-64	114.0A	8.0							1101
								4-07-64	128.8	-1.8	
02S/12W-29M05 S	118.0**	8-21-63	131.0A	-13.0	1101	02S/12W-30N01 S	125.0**	12-03-63	105.5	19.5	1101
		10-15-63	130.0A	-16.0				4-07-64	104.1	20.9	
		11-15-63	126.0A	-9.0				02S/12W-31D01 S	122.0	12-14-63	143.3A
		12-30-63	129.0A	-1.0							1101
		1-30-64	129.0A	-1.0				02S/12W-31H01 S	108.7	12-02-63	128.0A
		2-15-64	119.0A	-1.0							5061
		3-15-64	119.0A	-1.0				12-31-63	123.0A	-14.3	
		3-31-64	120.0A	-2.0				1-31-64	115.0A	6.3	
								2-28-64	120.0A	-11.3	
								3-31-64	120.0A	-11.3	
								4-30-64	114.0A	-14.0	
								6-30-64	122.0A	-13.3	
								02S/12W-31L01 S	107.0**	7-29-63	133.0A
											1101

* Questionable measurement

** Approximate ground surface elevation

P Pumping measurement

A Air gauge measurement

TABLE C-2
GROUND WATER LEVELS AT WELLS

State Well Number	G. S. Elev. in Feet	Date	Dist. G. S. to Water Surface, in Feet	Water Surface Elev. in Feet	Agency Supplying Data	State Well Number	G. S. Elev. in Feet	Date	Dist. G. S. to Water Surface, in Feet	Water Surface Elev. in Feet	Agency Supplying Data
L A SAN GABRIEL RIVER HYDRO UNIT U-05+00											
COASTAL PL OF LA CO HYDRO SUBUNIT U-05+A0											
CENTRAL HYDRO SUBAREA											
02S/12W-31L01 S	107+0**	11-25-63 3-09-64	121+0A 116+0A	-14+0 -9+0	1101	02S/12W-33L01 S	117+7	4-09-64	101+3	16+4	1101
02S/12W-31M02 S	111+0	7-29-63 8-12-63 11-25-63 3-09-64 4-06-64 5-04-64	140+0A 163+0A 126+0A 118+0A 119+0A 123+0A	-29+0 -52+0 -13+0 -7+0 -8+0 -12+0	1101	02S/12W-33M01 S	115+0	7-01-63 7-29-63 9-03-63 9-30-63 11-04-63 12-02-63 2-03-64 3-02-64 5-30-64 6-01-64 6-29-64	105+7A 112+7A 111+7A 116+7A 112+7A 111+7A 107+7A 107+7A 103+7A 107+7A 107+7A 103+7A	9+3 2+3 3+3 0+3 2+3 3+3 7+3 11+3 9+3 7+3 9+3	1101
02S/12W-31N01 S	107+0**	11-18-63 4-07-64	117+6 108+4	-10+6 -1+4	1101	02S/12W-33P02 S	114+0**	7-22-63 8-26-63 9-24-63 10-28-63 11-26-63 12-23-63 1-27-64 2-24-64 3-25-64 4-27-64	89+3 87+4 87+3 87+2 87+2 87+3 87+0 86+8 86+9 88+2	24+7 26+6 26+7 26+8 26+8 26+7 21+2 21+2 17+1 17+1	1101
02S/12W-33B04 S	126+0**	7-04-63 8-15-63 9-05-63 10-17-63 11-07-63 12-19-63 1-09-64 1-30-64 3-30-64 4-02-64 4-23-64 5-28-64 6-04-64	105+9 111+6 114+4 109+9 107+8 107+2 103+0 97+9 100+1 100+8 99+2 100+9 101+2	20+1 14+4 11+4 16+1 18+2 18+8 23+0 26+1 22+9 25+2 26+8 25+1 24+8	1101	02S/12W-34A01 S	134+5**	7-08-63 8-12-63 9-24-63 10-15-63 11-12-63 12-09-63 1-13-64 2-10-64 3-10-64 4-13-64 5-11-64	71+3 74+5 78+8 83+7 82+6 84+3 83+2 90+9 90+9 91+0 71+5 77+1	63+2 60+0 55+7 50+8 51+7 50+2 51+3 53+6 53+6 57+0 57+4	1101
02S/12W-33L01 S	117+7	12-09-63 (CONT.)	103+6 (CONT.)	14+1	1101	02S/12W-34P01 S	125+0**	7-09-63 8-14-63 9-10-63 (CONT.)	112+0A 116+0A 118+0A	13+0 9+0 7+0	1101

* Questionable measurement

P Pumping measurement

A Air gauge measurement

TABLE C-2
GROUND WATER LEVELS AT WELLS

State Well Number	G. S. Elev. in Feet	Date	Dist. G. S. to Water Surface in Feet	Water Surface Elev. in Feet	Agency Supplying Data	State Well Number	G. S. Elev. in Feet	Date	Dist. G. S. to Water Surface in Feet	Water Surface Elev. in Feet	Agency Supplying Data
L A SAN GABRIEL RIVER HYDRO UNIT U-05-A0											
COASTAL PL OF LA CO HYDRO SUBUNIT U-05-A0											
CENTRAL HYDRO SUBAREA U-05-A5											
02S/12W-34P01 S	125.0**	10-08-63 11-12-63	117.0A 112.0A	8.0 13.0	1101	02S/12W-35F01 S	136.0**	9-24-63 10-28-63 11-26-63	80.0 82.7 84.6	56.0 53.3 51.4	1101
02S/12W-34R01 S	130.0**	7-01-63 7-29-63 8-12-63 9-03-63 9-30-63 11-04-63 12-02-63 12-30-63 2-03-64 3-02-64 3-30-64 5-04-64 6-01-64 6-29-64	100.0A 103.0A 106.0A 105.0A 107.0A 103.0A 98.0A 97.0A 93.0A 93.0A 96.0A 94.0A 96.0A 96.0A	30.0 27.0 24.0 25.0 23.0 27.0 32.0 33.0 37.0 37.0 34.0 36.0 34.0	1101	02S/12W-35H12 S	142.5**	7-22-63 8-26-63 9-23-63 10-28-63 11-26-63 12-23-63 1-27-64 1-27-64 2-24-64 3-24-64 4-27-64	76.2 80.8 84.1 85.0 82.7 74.9 76.1 76.1 72.5 76.4 78.5	66.3 61.7 58.4 57.5 62.7 77.6 72.1 70.0 66.1 64.0	1101
02S/12W-35C01 S	145.0**	7-22-63 8-26-63 9-23-63 10-28-63 11-26-63 12-23-63 1-27-64 1-27-64 2-24-64 3-24-64 4-27-64	88.7 91.0A 94.2 94.8 93.2 91.2 87.4 81.4 81.8 85.3 85.6	56.3 63.3 28.0 49.8 37.7 57.6 61.6 61.2 61.2 59.7 59.4	1101	02S/12W-35K01 S	136.0**	7-01-63 7-29-63 9-63-63 9-63-63 11-04-63 11-04-63 12-30-63 1-27-64 3-00-64 3-00-64 5-04-64 6-01-64 6-24-64	104.5A 115.5A 112.5A 119.5A 115.5A 109.5A 104.5A 100.5A 100.5A 99.5A 101.5A 109.5A	33.5 27.6 25.5 18.5 18.5 26.5 33.5 37.5 37.5 38.5 38.5 28.5	1101
02S/12W-35D02 S	142.0**	7-21-63 9-15-63 10-15-63 11-15-63 12-15-63 1-15-64 2-15-64 3-07-64 4-15-64 5-21-64 6-30-64	91.0A 97.0A 97.0A 95.0A 93.0A 87.0A 87.0A 89.0A 88.0A 88.0A 87.0A	51.0 45.0 45.0 47.0 49.0 55.0 55.0 58.0 54.0 54.0 55.0	1101	02S/12W-35P01 S	130.0**	7-01-63 7-29-63 9-03-63 9-30-63 11-04-63 12-02-63 12-30-63 2-03-64 3-02-64 3-30-64	102.0A 109.0A 107.0A 105.0A 104.0A 98.0A 96.0A 94.0A 92.0A 94.0A	28.0 21.0 23.0 25.0 26.0 32.0 34.0 36.0 36.0 38.0	1101
02S/12W-35F01 S	135.0**	7-22-63 8-26-63	74.8 79.6	61.2 56.4	1101						

A Air gauge measurement

P Pumping measurement

** Approximate ground surface elevation

* Questionable measurement

(CONT.)

TABLE C-2
GROUND WATER LEVELS AT WELLS

State Well Number	G. S. Elev., in Feet	Date	Dist. G. S. to Water Surface, in Feet	Water Surface Elev. in Feet	Agency Supplying Data	State Well Number	G. S. Elev., in Feet	Date	Dist. G. S. to Water Surface, in Feet	Water Surface Elev. in Feet	Agency Supplying Data
L A SAN GABRIEL RIVER HYDRO UNIT U-05.00											
COASTAL PL OF LA CO HYDRO SUBUNIT U-05.00											
CENTRAL HYDRO SUBAREA											
U-05.A5											
02S/12W-35P01 S	130.0**	(CONT.) 5-04-64 6-01-64 6-29-64	95.0A 99.0A 96.0A	35.0 31.0 34.0	1101	02S/12W-36R02 S	125.0	9-19-63 12-04-63 2-04-64 4-07-64	61.5 55.3 51.3 51.3	63.5 65.5 73.5	1101
02S/12W-36B01 S	139.0	7-22-63 8-26-63 9-23-63 10-18-63 11-05-63 11-12-63 11-19-63 11-26-63 12-23-63 1-27-64 2-24-64 3-24-64 4-27-64	56.8 62.2 65.0 74.0 79.6 80.5 84.8 85.8 86.6 87.5 87.0 96.6 86.6 82.2 81.9	82.2 76.8 74.0 79.6 80.5 84.8 85.8 86.6 87.5 87.0 96.6 86.6 82.2 81.9	1101	02S/13W-01K01 S	197.5**	11-19-63 4-09-64	258.0 261.2	-60.5 -63.7	1101
02S/12W-36G01 S	134.0	7-22-63 8-26-63 9-23-63 10-28-63 11-05-63 11-15-63 12-23-63 1-27-64 2-24-64 3-24-64 4-27-64	57.9 63.1 67.9 66.1 67.9 58.2 75.8 79.6 81.4 44.8 43.5 48.6 52.1 59.7 42.3 53.8	76.1 71.9 67.9 66.1 67.9 58.2 75.8 79.6 81.4 44.8 43.5 48.6 52.1 59.7 42.3 53.8	1101	02S/13W-02K01 S	252.0**	10-12-63 4-04-64	405.0P 379.0*	-153.0 -127.0	1101
						02S/13W-03J01 S	252.0**	10-12-63 4-04-64	401.0A 376.0A	-149.0 -124.0	1101
						02S/13W-04D01 S	230.8**	11-12-63 4-09-64	246.9 246.5	-16.1 -15.7	1101
						02S/13W-05A01 S	227.0	11-12-63 4-10-64	287.2 285.7	-60.2 -58.7	1101
						02S/13W-05B01 S	224.0**	11-19-63 4-10-64	296.0A 294.5P	-72.0 -70.5	1101
						02S/13W-05G01 S	219.0**	11-19-63 4-09-64	289.0P 287.0P	-70.0 -66.0	1101
						02S/13W-06R02 S	195.0**	11-19-63 4-10-64	261.8 260.8	-66.8 -65.8	1101
02S/12W-36L03 S	134.0	7-22-63 8-26-63 9-23-63 10-17-63 11-23-63 12-27-63 1-27-64 2-24-64 3-24-64 4-27-64	65.5 71.0 63.0 60.1 75.8 83.2 58.7 42.5 42.7 50.6 54.2	68.5 71.0 63.0 60.1 75.8 83.2 58.7 42.5 42.7 50.6 54.2	1101	02S/13W-10A01 S	214.2	7-08-63 8-05-63 9-03-63 10-01-63 11-05-63 12-04-63 1-06-64 2-03-64 3-03-64 4-13-64 5-03-64	308.7 309.8 306.9 311.1 308.4 307.4 303.4 306.0 309.2 302.9 302.9	-94.5 -95.6 -92.7 -96.9 -94.2 -93.2 -89.2 -91.8 -88.7 -88.7 -88.7	1101

* Questionable measurement

** Approximate ground surface elevation

P Pumping measurement

(CONT.)

A Air-gauge measurement

TABLE C-2
GROUND WATER LEVELS AT WELLS

State Well Number	G. S. Elev., in Feet	Date	Dist. G. S. Water Surface to Top of Well in Feet	Water Surface Elevation in Feet	Agency Supplying Data	State Well Number	G. S. Elev., in Feet	Date	Dist. G. S. Water Surface to Top of Well in Feet	Water Surface Elevation in Feet	Agency Supplying Data
L A SAN GABRIEL RIVER HYDRO UNIT U-05.00											
COASTAL PL OF LA CO HYDRO SUBUNIT U-05.A0											
CENTRAL HYDRO SUBAREA U-05.A5											
02S/13W-10A01 S	214.2	(CONT.)	303.6	-89.4	1101	02S/13W-10P05 S	202.0**	4-12-64	286.6A	-86.6	1101
02S/13W-10A03 S	230.7	11-12-63	318.2*	-87.5	1101	02S/13W-10P06 S	200.9	5-18-64	291.6A	-89.6	1101
02S/13W-10B01 S	224.5	4-13-64	314.3	-83.6				7-14-63	294.2A	-93.3	1101
		11-13-63	316.8	-82.3	1101			8-18-63	303.2A	-102.3	
		4-13-64	316.4	-91.9				9-15-63	295.2A	-94.3	
02S/13W-10M01 S	206.0**	1-21-64	296.0A	-90.0	1101			10-13-63	296.2A	-95.3	
		8-15-63	295.0A	-89.0				11-17-63	292.2A	-92.3	
		10-15-63	296.0A	-90.0				12-15-63	293.2A	-92.3	
		11-15-63	297.0A	-91.0				1-17-64	301.2A	-100.3	
		12-31-63	295.0A	-89.0				2-17-64	297.2A	-96.3	
		1-21-64	296.0A	-90.0				3-16-64	289.2A	-88.3	
		2-15-64	286.0A	-82.0				4-13-64	295.2A	-94.3	
		4-15-64	289.0A	-83.0				5-17-64	287.2A	-86.3	
		5-21-64	290.0A	-84.0				6-01-64	293.2A	-92.3	
		6-21-64	286.0A	-80.0							
02S/13W-10P04 S	205.7	7-14-63	294.2A	-88.5	1101	02S/13W-10R05 S	199.7	7-08-63	207.4	-7.7	1101
		8-18-63	300.2A	-94.5				8-05-63	208.3	-8.6	
		9-15-63	294.2A	-88.5				9-03-63	208.4	-8.7	
		10-14-63	295.2A	-89.5				10-01-63	208.8	-9.1	
		11-17-63	292.2A	-86.5				11-05-63	208.7	-9.0	
		12-16-63	291.2A	-85.5				12-04-63	208.3	-8.6	
		1-17-64	299.2A	-93.5				2-08-64	208.3	-8.7	
		2-17-64	292.2A	-86.5				3-03-64	208.1	-8.5	
		3-16-64	285.2A	-79.5				4-13-64	203.8	-8.1	
		4-17-64	300.2A	-94.5				5-05-64	208.0	-8.3	
		5-11-64	292.2A	-86.5				6-03-64	208.2	-8.5	
		6-01-64	290.2A	-84.5							
02S/13W-10P05 S	202.0**	7-14-63	298.6A	-96.6	1101	02S/13W-10R06 S	199.7	12-05-63	300.2*	-100.5	1101
		8-18-63	298.6A	-96.6				4-21-64	297.0	-97.3	
		9-16-63	296.6A	-94.6				7-08-63	279.5	-70.1	1101
		10-14-63	301.6A	-99.6				8-05-63	279.8	-71.1	
		11-17-63	294.6A	-92.6				9-03-63	279.6	-70.9	
		12-15-63	292.6A	-90.6				10-01-63	280.3	-71.6	
		1-12-64	290.6A	-88.6				11-05-63	280.1	-71.4	
		2-14-64	289.6A	-87.6				12-04-63	279.5	-70.8	
		3-15-64	306.6A	-104.6				1-05-64	278.9	-70.2	
								2-05-64	278.8	-70.1	
								3-03-64	278.2	-69.5	
								4-01-64	277.5	-68.8	
								5-05-64	277.3	-68.6	
								6-03-64	277.2	-68.5	

* Questionable measurement

** Approximate ground surface elevation

P Pumping measurement

A Air gauge measurement

(CONT.)

(CONT.)

TABLE C-2

GROUND WATER LEVELS AT WELLS

State Well Number	G. S. Elev., in Feet	Date	Dist. G. S. to Water Surface, in Feet	Water Surface Elev., in Feet	Agency Supplying Data	State Well Number	G. S. Elev., in Feet	Date	Dist. G. S. to Water Surface, in Feet	Water Surface Elev., in Feet	Agency Supplying Data
L A SAN GABRIEL RIVER HYDRO UNIT U-05*40											
COASTAL PL OF LA CO HYDRO SUBUNIT U-05*40						CENTRAL HYDRO SUBAREA U-05*40					
02S/13W-11E04 S	208.0	7-14-63	308.0A	-100.0	1101	02S/13W-11K04 S	187.0	9-15-63	286.5A	-99.5	1101
		8-18-63	310.0A	-102.0				10-13-63	279.5A	-92.5	
		9-15-63	310.0A	-102.0				11-17-63	275.5A	-88.5	
		10-13-63	308.0A	-100.0				12-15-63	276.5A	-89.5	
		11-17-63	306.0A	-98.0				1-17-64	295.5A	-108.5	
		12-15-63	305.0A	-97.0				2-14-64	298.5A	-111.5	
		1-19-64	305.0A	-97.0				3-15-64	270.5A	-83.5	
		2-16-64	304.0A	-96.0				4-12-64	280.5A	-93.5	
		3-15-64	303.0A	-95.0				5-17-64	271.5A	-84.5	
		4-12-64	302.0A	-94.0				6-01-64	280.5A	-93.5	
		5-17-64	302.0A	-94.0							
02S/13W-11G06 S	201.0**	12-05-63	331.2*	-130.2	1101	02S/13W-12A01 S	185.2	8-30-63	274.0A	-88.8	1101
		6-17-64	288.5	-87.5				10-30-63	267.0A	-81.8	
02S/13W-11N05 S	200.0**	11-19-63	292.7	-92.7	1101	02S/13W-12M03 S	187.0**	11-12-63	233.8	-46.8	1101
		4-21-64	263.0	-63.0				4-09-64	217.7	-30.7	
02S/13W-11P02 S	200.0**	12-05-63	301.0*	-101.0	1101	02S/13W-12P03 S	175.0**	11-12-63	DRY		1101
		4-21-64	315.5	-115.5				11-12-63	DRY		
02S/13W-11R02 S	189.8	7-14-63	292.2A	-102.4	1101	02S/13W-13A01 S	168.5**	11-12-63	223.5	-55.0	1101
		8-19-63	301.2A	-111.4				4-09-64	223.1	-54.6	
		9-16-63	298.2A	-108.4				11-18-63	289.2A	-99.4	
		10-13-63	292.2A	-102.4				12-15-63	286.2A	-96.4	
		1-18-63	289.2A	-99.4				1-12-64	283.2A	-93.4	
		2-12-64	280.2A	-90.4				7-14-63	282.3A	-93.6	1101
		8-12-63	294.3A	-105.6				8-01-63	259.0A	-85.3	1101
		9-16-63	290.3A	-101.6				9-01-63	256.0A	-88.3	
		10-13-63	280.3A	-91.6				10-01-63	226.0A	-58.3	
		11-17-63	275.3A	-86.6				11-01-63	226.0A	-58.3	
		12-15-63	276.3A	-87.6				12-01-63	200.0A	-52.3	
		1-13-64	262.3A	-93.6				1-01-64	254.0A	-66.3	
		2-16-64	277.3A	-98.6				2-01-64	224.0A	-66.3	
		3-16-64	283.3A	-104.6				3-01-64	208.0A	-65.8	1101
		4-19-64	268.3A	-78.6				4-01-63	210.0A	-47.8	
		5-17-64	267.3A	-78.6				9-01-63	204.0A	-61.8	
02S/13W-11R04 S	187.0	7-14-63	281.5A	-94.5	1101	02S/13W-13H01 S	162.2	7-01-63	208.0A	-45.8	1101
		8-18-63	284.5A	-97.5				8-01-63	210.0A	-47.8	
								9-01-63	204.0A	-61.8	
								10-01-63	204.0A	-61.8	
								11-01-63	204.0A	-61.8	

* Questionable measurement

** Approximate ground surface elevation

P Pumping measurement

(CONT.)

A Air gauge measurement

TABLE C-2
GROUND WATER LEVELS AT WELLS

State Well Number	G. S. Elev., in Feet	Date	Dist. G. S. to Water Surface, in Feet	Water Surface Elev., in Feet	Agency Supplying Data	State Well Number	G. S. Elev., in Feet	Date	Dist. G. S. to Water Surface, in Feet	Water Surface Elev., in Feet	Agency Supplying Data
L A SAN GABRIEL RIVER HYDRO UNIT U-05*00											
COASTAL PL OF LA CO HYDRO SUBUNIT U-05*00											
CENTRAL HYDRO SUBAREA											
02S/13W-13H01 S	162*2	(CONT*) 12-01-63	198*0A	-35*8	1101	02S/13W-14H02 S	185*0	1-19-64	247*8A	-62*8	1101
		1-01-64	198*0A	35*8				2-17-64	380*8P	-195*8	
		2-01-64	191*0A	-28*8				3-13-64	398*8P	-213*8	
		3-01-64	191*0A	-28*8				4-12-64	276*8A	-73*8	
		4-01-64	191*0A	-28*8				5-10-64	249*8A	-64*8	
		5-01-64	191*0A	-28*8				5-29-64	255*8A	-70*8	
								6-01-64	374*8P	-189*8	
02S/13W-13R01 S	157*8	11-19-63	235*3	-77*5	1101	02S/13W-14H03 S	187*0	7-15-63	275*9A	-88*9	1101
		4-07-64	268*3	-50*5				8-12-63	277*9A	-90*9	
02S/13W-13R02 S	158*0**	12-18-63	122*0A	36*0	1101			9-16-63	281*9A	-94*9	
02S/13W-14A01 S	187*4	7-14-63	276*8A	-89*4	1101			10-13-63	275*9A	-88*9	
		8-18-63	278*8A	-91*4				11-18-63	270*9A	-83*9	
		9-15-63	282*8A	-95*4				12-13-63	277*9A	-90*9	
		10-13-63	279*8A	-92*4				1-20-64	271*9A	-84*9	
		11-17-63	278*8A	-91*4				2-17-64	268*9A	-81*9	
		12-08-63	278*8A	-91*4				3-15-64	264*9A	-77*9	
		1-05-64	267*8A	-80*4				4-19-64	259*9A	-72*9	
		2-16-64	273*8A	-86*4				5-17-64	254*9A	-67*9	
		3-15-64	268*8A	-81*4				6-01-64	259*9A	-72*9	
		4-10-64	272*8A	-85*4							
		5-31-64	263*8A	-76*4							
02S/13W-14H01 S	180*7	7-14-63	268*8A	-88*1	1101	02S/13W-15C01 S	196*0**	11-12-63	185*6	10*4	1101
		8-19-63	269*8A	-89*1				4-09-64	185*6	10*4	
		9-16-63	262*8A	-82*1							
		10-18-63	267*8A	-87*1							
		11-12-63	261*8A	-81*1							
		12-16-63	259*8A	-79*1							
		1-13-64	258*8A	-78*1							
		2-17-64	256*8A	-76*1							
		3-16-64	254*8A	-74*1							
		4-17-64	260*8A	-80*1							
		5-28-64	236*8A	-56*1							
		6-01-64	236*8A	-56*1							
02S/13W-14H02 S	185*0	7-26-63	256*8A	-71*8	1101	02S/13W-16007 S	176*7	7-03-63	214*2	-37*5	1200
		8-25-63	349*8P	-164*8				8-07-63	213*6	-39*1	
		9-15-63	253*8A	-68*8				9-05-63	213*9	-38*6	
		10-14-63	256*8A	-71*8				10-00-63	216*8	-40*1	
		11-12-63	391*8P	-206*8				(CONT*)			
		12-09-63	396*8P	-211*8							

* Approximate ground surface elevation

* Questionable measurement

P Pumping measurement

A Air gauge measurement

TABLE C-2
GROUND WATER LEVELS AT WELLS

State Well Number	G. S. Elev., in Feet	Date	Dist. G. S. to Water Surface, in Feet	Water Surface Elev., in Feet	Agency Supplying Data	State Well Number	G. S. Elev., in Feet	Date	Dist. G. S. to Water Surface, in Feet	Water Surface Elev., in Feet	Agency Supplying Data
L A SAN GABRIEL RIVER HYDRO UNIT U-05*00											
COASTAL PL OF LA CO HYDRO SUBUNIT U-05*A0											
CENTRAL HYDRO SUBAREA											
02S/13W-16007 S	176.7	(CONT.)	214.0	-37.3	1200	02S/13W-20R04 S	156.0**	5-01-64	189.0A	-33.0	1101
		11-08-63	214.9	-37.2				6-01-64	189.0A	-33.0	
		12-18-63	213.9	-37.8				7-31-63	227.0A	-62.0	1101
		1-08-64	214.5	-37.8				8-07-63	238.0A	-73.0	
		2-05-64	212.7	-36.0				9-15-63	236.0A	-71.0	
		3-04-64	212.6	-35.9				10-21-63	238.0A	-73.0	
		4-08-64	212.4	-35.7				11-15-63	228.0A	-63.0	
		5-06-64	212.9	-36.2				12-15-63	230.0A	-65.0	
		6-03-64	214.8	-38.1				1-21-64	237.0A	-72.0	
		7-03-63	195.4	-43.2	1101			2-07-64	226.0A	-61.0	
		8-07-63	196.5	-44.3				3-21-64	221.0A	-56.0	
		9-05-63	196.4	-44.2				4-15-64	221.0A	-56.0	
		10-09-63	197.1	-44.9				5-21-64	223.0A	-58.0	
		11-08-63	196.3	-44.1				6-21-64	226.0A	-61.0	
		12-18-63	196.1	-43.9							
		1-08-64	196.3	-44.1				11-18-63	198.8	-34.1	1101
		2-05-64	195.7	-43.5				4-13-64	198.8	-34.1	
		3-04-64	195.9	-43.7							
		4-08-64	195.3	-43.3				7-02-63	240.0A	-75.0	1101
		5-06-64	195.3	-43.3				8-26-63	247.0A	-82.0	
		6-03-64	196.1	-43.9				9-30-63	242.0A	-77.0	
		7-03-64	195.2	-43.9				10-31-63	237.0A	-72.0	
		8-13-64	185.2	-27.2	1101			11-29-63	237.0A	-72.0	
		9-14-63	127.3	25.7	1101			12-31-63	232.0A	-67.0	
		4-13-64	127.5	25.5							
02S/13W-20R02 S	153.0**		181.0A	-29.0	1101	02S/13W-21K04 S	164.7	11-18-63	215.9	-34.3	1101
		7-02-63	181.0A	-29.0				4-13-64	215.3	-33.7	
		11-14-63	196.8	-44.8							
		3-02-64	114.0A	38.0				7-08-63	250.5	-71.5	1101
		4-02-64	201.0A	-49.0				8-05-63	255.8	-76.8	
		5-13-64	203.0A	-51.0				9-03-63	247.8	-68.8	
		6-11-64	203.0A	-51.0				10-01-63	254.2	-75.2	
		7-01-63	189.0A	-33.0	1101			11-05-63	249.4	-70.4	
		8-01-63	192.0A	-36.0				12-04-63	247.8	-68.8	
		9-11-63	192.0A	-36.0				1-06-64	248.0	-69.0	
		10-01-63	195.0A	-39.0				2-05-64	246.8	-67.8	
		12-01-63	188.0A	-32.0				3-03-64	245.7	-66.7	
		1-01-64	191.0A	-35.0				4-13-64	246.3	-67.3	
		2-01-64	188.0A	-32.0				5-05-64	247.6	-68.6	
		3-01-64	188.0A	-32.0				6-05-64	248.4	-69.4	
		4-01-64	188.0A	-32.0							
		7-15-63	265.0A	-86.0	1101	02S/13W-22D07 S	179.0	8-31-63	270.0A	-91.0	
		8-31-63	270.0A	-91.0				(CONT.)			

* Questionable measurement

** Approximate ground surface elevation

P Pumping measurement

A Air gauge measurement

TABLE C-2
GROUND WATER LEVELS AT WELLS

State Well Number	G.S. Elev. in Feet	Date	Dist. G.S. to Water Surface, in Feet	Water Surface Elev. in Feet	Agency Supplying Data	State Well Number	G.S. Elev. in Feet	Date	Dist. G.S. to Water Surface, in Feet	Water Surface Elev. in Feet	Agency Supplying Data
L A SAN GABRIEL RIVER HYDRO UNIT U-05.00											
COASTAL PL OF LA. CO HYDRO SUBUNIT U-05.00											
CENTRAL HYDRO SUBAREA											
02S/13W-23D05 S 178.0**											
02S/13W-22D07 S	179.0	9-21-63	275.0A	-96.0	1101	02S/13W-23H01 S	154.0	7-31-63	221.1A	-67.1	1101
		11-09-63	263.0A	-84.0				8-31-63	221.1A	-67.1	
		12-21-63	261.0A	-82.0				9-30-63	222.1A	-68.1	
		1-15-64	260.0A	-81.0				10-31-63	216.1A	-62.1	
		2-31-64	257.0A	-78.0				11-15-63	212.1A	-58.1	
		3-31-64	258.0A	-79.0				12-01-63	217.1A	-57.1	
		4-30-64	257.0A	-78.0				1-01-64	208.1A	-54.1	
02S/13W-22P02 S	162.0	7-30-63	252.0A	-90.0	1101			2-01-64	206.1A	-52.1	
		8-30-63	252.0A	-90.0				3-01-64	206.1A	-52.1	
		9-30-63	252.0A	-90.0				4-01-64	206.1A	-52.1	
		10-30-63	245.0A	-83.0				5-01-64	208.1A	-54.1	
		11-15-63	244.0A	-82.0							
		12-01-63	241.0A	-79.0							
		1-01-64	239.0A	-77.0							
		2-01-64	241.0A	-79.0							
		3-01-64	238.0A	-77.0							
		4-01-64	239.0A	-76.0							
		5-01-64	243.0A	-81.0							
02S/13W-23A02 S	162.1	7-04-63	162.0	0.1	1101	02S/13W-23J02 S	145.7	7-31-63	210.1A	-64.4	1101
		7-25-63	164.4	-2.3				8-31-63	211.1A	-65.4	
		8-15-63	164.0	-1.9				9-30-63	211.1A	-65.4	
		9-05-63	164.2	-1.8				10-31-63	202.1A	-56.4	
		9-26-63	163.9	-1.8				11-15-63	206.1A	-60.4	
		10-17-63	162.5	-0.4				12-01-63	200.1A	-54.4	
		11-06-63	162.3	-0.2				1-01-64	194.1A	-48.4	
		11-28-63	161.0	1.1				2-01-64	194.1A	-48.4	
		12-19-63	161.2	0.9				3-01-64	193.1A	-47.4	
		1-09-64	162.0	0.1				4-01-64	191.1A	-45.4	
		1-30-64	161.8	0.3				5-01-64	195.1A	-49.4	
		2-20-64	162.4	-0.3							
		3-12-64	163.0	-0.9							
		4-02-64	163.1	-1.0							
		4-23-64	163.0	-0.9							
02S/13W-23D05 S	178.0**	7-31-63	248.3A	-70.3	1101	02S/13W-25D03 S	140.0	7-31-63	183.6A	-43.6	1101
		8-31-63	251.3A	-73.3				8-31-63	165.6A	-45.6	
		9-30-63	252.3A	-74.3							
		10-31-63	247.3A	-69.3							
		11-15-63	248.3A	-70.3							
		12-01-63	246.3A	-66.3							
		1-01-64	241.3A	-63.3							
		(CONT.)									

* Questionable measurement

** Approximate ground surface elevation

P Pumping measurement

A Air gauge measurement

TABLE C-2
GROUND WATER LEVELS AT WELLS

State Well Number	G. S. Elev., in Feet	Date	Dist. G. S. to Water Surface, in Feet	Water Surface Elev., in Feet	Agency Supplying Data	State Well Number	G. S. Elev., in Feet	Date	Dist. G. S. to Water Surface, in Feet	Water Surface Elev., in Feet	Agency Supplying Data
L A SAN GABRIEL RIVER HYDRO UNIT U-05-00											
COASTAL PL OF LA CO HYDRO SUBUNIT CENTRAL HYDRO SUBAREA U-05-A0											
U-05-A5											
02S/13W-25D03 S	140.0	(CONT.)	179.6A	-39.6	1101	02S/13W-25001 S	125.0	2-01-64	153.7A	-28.7	1101
		9-30-63	177.6A	-37.6				3-01-64	151.7A	-26.7	
		11-15-63	178.6A	-38.6				4-01-64	151.7A	-26.7	
		12-01-63	168.6A	-28.6				5-01-64	152.7A	-27.7	
		1-01-64	170.6A	-30.6				7-15-63	158.0A	-13.0	1101
		2-01-64	164.6A	-24.6				8-15-63	164.0A	-19.0	
		3-01-64	165.6A	-25.6				9-15-63	165.0A	-20.0	
		4-01-64	163.6A	-23.6				10-15-63	165.0A	-20.0	
		5-01-64	166.6A	-26.6				11-15-63	165.0A	-20.0	
		7-31-63	227.0A	-84.3	1101			12-15-63	155.0A	-10.0	
		8-31-63	227.0A	-84.3				12-21-64	154.0A	-9.0	
		9-30-63	228.0A	-85.3				2-21-64	151.0A	-6.0	
		10-31-63	218.0A	-75.3				3-15-64	152.0A	-7.0	
		11-15-63	214.0A	-71.3				4-15-64	154.0A	-9.0	
		12-01-63	210.0A	-67.3				4-21-64	152.0A	-6.0	
		1-01-64	209.0A	-66.3				5-21-64	154.0A	-8.0	
		2-01-64	210.0A	-66.3				6-21-64	153.0A	-8.0	
		3-01-64	207.0A	-69.3				7-31-63	231.5A	-74.5	1101
		5-01-64	210.0A	-67.3				8-31-63	237.5A	-80.5	
		7-01-63	175.7A	-37.7	1101			9-30-63	232.5A	-75.5	
		7-29-63	181.7A	-43.7				10-31-63	231.5A	-74.5	
		8-02-63	181.7A	-43.7				11-30-63	227.5A	-70.5	
		8-30-63	184.7A	-46.7				12-31-63	226.5A	-69.5	
		9-04-63	173.7A	-35.7				1-31-64	225.5A	-68.5	
		12-02-63	170.7A	-32.7				2-29-64	223.5A	-66.5	
		7-01-63	163.5A	-27.5	1101			3-31-64	223.5A	-66.5	
		7-29-63	169.5A	-33.5				4-30-64	216.5A	-59.5	
		8-02-63	165.5A	-33.5				5-31-64	224.5A	-67.5	
		8-30-63	173.5A	-37.5				6-01-64	224.5A	-67.5	
		9-04-63	161.5A	-25.5				6-30-64	225.5A	-68.5	
		12-02-63	159.5A	-23.5				11-14-63	136.8	20.2	1101
		7-31-63	168.7A	-43.7	1101			4-13-64	135.7	21.3	
		8-31-63	168.7A	-43.7				7-31-63	210.0A	-53.0	1101
		9-30-63	166.7A	-47.7				9-31-63	221.0A	-64.0	
		10-31-63	156.7A	-37.7				10-30-63	212.0A	-54.0	
		11-15-63	156.7A	-37.7				11-30-63	203.0A	-44.0	
		12-01-63	156.7A	-37.7				12-31-63	213.0A	-56.0	
		1-01-64	157.7A	-38.7				1-31-64	210.0A	-53.0	
		(CONT.)	155.7A	-30.7				2-29-64	207.0A	-50.0	
		(CONT.)						(CONT.)			

• Questionable measurement

*** Approximate ground surface elevation

P Pumping measurement

A Air gauge measurement

TABLE C-2
GROUND WATER LEVELS AT WELLS

State Well Number	G. S. Elev., in Feet	Date	Dist. G. S. to Water Surface, in Feet	Water Surface Elev., in Feet	Agency Supplying Data	State Well Number	G. S. Elev., in Feet	Date	Dist. G. S. to Water Surface, in Feet	Water Surface Elev., in Feet	Agency Supplying Data
L A SAN GABRIEL RIVER HYDRO UNIT U-05.00											
COASTAL PL OF LA CO HYDRO SUBUNIT U-05.A0						CENTRAL HYDRO SUBAREA U-05.A5					
(CONT.)											
COASTAL PL OF LA CO HYDRO SUBUNIT U-05.A0						CENTRAL HYDRO SUBAREA U-05.A5					
02S/13W-27B18 S	157.0**	3-31-64	200.0A	-43.0	1101	02S/13W-28G02 S	142.0	7-15-63	192.0A	-50.0	1101
		4-30-64	203.0A	-46.0				8-07-63	198.0A	-56.0	
		5-31-64	200.0A	-43.0				9-15-63	195.0A	-53.0	
02S/13W-27B19 S	157.0**	7-31-63	230.5A	-73.5	1101			10-15-63	194.0A	-52.0	
		8-31-63	237.5A	-60.5				11-15-63	186.0A	-44.0	
		9-30-63	226.5A	-69.5				12-15-63	185.0A	-43.0	
		10-31-63	225.5A	-68.5				1-15-64	185.0A	-43.0	
		11-30-63	221.5A	-64.5				2-07-64	186.0A	-46.0	
		12-31-63	221.5A	-64.5				3-15-64	185.0A	-43.0	
		1-31-64	221.5A	-64.5				4-15-64	184.0A	-42.0	
		2-29-64	221.5A	-64.5				5-21-64	183.0A	-41.0	
		3-31-64	219.5A	-62.5				6-21-64	182.0A	-40.0	
		5-31-64	223.5A	-66.5							
02S/13W-27E04 S	142.5	7-15-63	182.0A	-39.5	1101	02S/13W-28G03 S	142.0**	7-15-63	194.0A	-52.0	1101
		8-15-63	192.0A	-49.5				8-07-63	193.0A	-51.0	
		9-15-63	191.0A	-48.5				9-15-63	193.0A	-51.0	
		10-15-63	189.0A	-46.5				10-15-63	190.0A	-48.0	
		11-01-63	189.0A	-46.5				12-15-63	187.0A	-43.0	
		11-15-63	187.0A	-44.5				1-15-64	185.0A	-43.0	
		11-30-63	188.0A	-45.5				2-15-64	185.0A	-43.0	
		12-15-63	187.0A	-44.5				3-15-64	187.0A	-45.0	
		1-15-64	183.0A	-40.5				4-15-64	186.0A	-44.0	
		2-15-64	184.0A	-41.5				5-21-64	186.0A	-44.0	
		3-15-64	184.0A	-41.5				6-21-64	185.0A	-43.0	
02S/13W-28G01 S	142.0**	7-15-63	191.0A	-49.0	1101	02S/13W-28H01 S	142.0**	7-15-63	120.0A	22.0	1101
		8-15-63	187.0A	-45.0				8-15-63	121.0A	21.0	
		9-15-63	190.0A	-48.0				9-15-63	121.0A	21.0	
		10-15-63	190.0A	-48.0				10-15-63	121.0A	21.0	
		11-15-63	182.0A	-40.0				11-15-63	121.0A	21.0	
		12-15-63	182.0A	-40.0				12-15-63	121.0A	21.0	
		1-15-64	182.0A	-40.0				1-15-64	121.0A	21.0	
		2-07-64	184.0A	-42.0				1-31-64	124.0A	18.0	
		3-15-64	184.0A	-42.0				2-07-64	121.0A	21.0	
		4-15-64	181.0A	-39.0				3-15-64	121.0A	21.0	
		5-21-64	181.0A	-39.0				4-15-64	121.0A	21.0	
		6-21-64	180.0A	-38.0				5-21-64	121.0A	21.0	
								6-21-64	121.0A	21.0	
02S/13W-31C02 S	132.9	11-13-63	193.7	-60.8	1101	02S/13W-31C02 S	132.9	11-13-63	193.7	-60.8	1101
		4-13-64	192.8	-59.9				4-13-64	192.8	-59.9	
02S/13W-32C04 S	131.0	7-03-63	204.4	-73.4	1200	02S/13W-32C04 S	131.0	7-03-63	204.4	-73.4	1200
		8-07-63	207.5	-76.5				8-07-63	207.5	-76.5	
								(CONT.)			

* Questionable measurement

** Approximate ground surface elevation

P Pumping measurement

A Air gauge measurement

TABLE C-2

GROUND WATER LEVELS AT WELLS

State Well Number	G. S. Elev., In Feet	Date	Dist. G. S. to Water Surface, In Feet	Water Surface Elev. In Feet	Agency Supplying Data	State Well Number	G. S. Elev., In Feet	Date	Dist. G. S. to Water Surface, In Feet	Water Surface Elev. In Feet	Agency Supplying Data
L A SAN GABRIEL RIVER HYDRO UNIT U-05-00											
COASTAL PL OF LA CO HYDRO SUBUNIT U-05-A0											
CENTRAL HYDRO SUBAREA U-05-A5											
02S/13W-32C04 S	131+0	(CONT.)	208.8	-77.8	1200	02S/13W-34D01 S	126+1	12-01-63	112+0A	14+1	1101
		9-05-63	208.1	-77.1				12-01-63	108+0A	18+1	
		10-09-63	208.1	-75.1				1-15-64	111+0A	15+1	
		11-08-63	206.1	-72.7				2-15-64	110+0A	12+1	
		12-18-63	203.7	-72.7				3-15-64	114+0A	12+1	
		1-08-64	202.5	-71.5				4-15-64	113+0A	13+1	
		2-05-64	201.8	-70.8				5-15-64	109+0A	17+1	
		3-04-64	201.2	-69.7				6-15-64	107+0A	19+1	
		4-08-64	200.7	-69.7							
		5-06-64	201.6	-70.6							
		6-03-64	202.6	-71.6							
02S/13W-32N02 S	124+1	7-03-63	200.2	-76.1	1200	02S/13W-34D02 S	130+3	7-15-63	117+0A	13+3	1101
		7-03-63	200.2	-76.1	1101			8-15-63	118+0A	12+3	
		8-07-63	201.9	-77.8	1200			9-15-63	120+0A	10+3	
		8-07-63	201.9	-77.8	1101			10-15-63	119+0A	11+3	
		9-05-63	202.7	-78.6	1200			11-15-63	119+0A	11+3	
		10-05-63	202.7	-78.6	1101			12-01-63	119+0A	11+3	
		10-09-63	202.4	-78.3	1200			12-15-63	117+0A	13+3	
		10-09-63	202.4	-78.3	1100			1-01-64	117+0A	13+3	
		11-08-63	201.4	-77.3	1200			2-15-64	118+0A	12+3	
		11-08-63	201.4	-77.3	1101			3-15-64	117+0A	13+3	
		12-18-63	199.7	-75.6	1200			4-15-64	118+0A	12+3	
		12-18-63	199.7	-75.6	1101			5-15-64	118+0A	12+3	
		1-08-64	198.9	-74.8	1200			6-15-64	118+0A	12+3	
		1-18-64	198.9	-74.8	1101	02S/13W-34D03 S	127+1	7-15-63	114+0A	13+1	1101
		2-05-64	198.1	-74.0	1200			8-15-63	114+0A	13+1	
		2-05-64	198.1	-74.0	1101			9-15-63	115+0A	12+1	
		3-04-64	197.6	-73.5	1200			10-15-63	115+0A	12+1	
		3-04-64	197.6	-73.5	1101			11-13-63	115+0A	12+1	
		4-08-64	197.3	-73.2	1200			12-01-63	115+0A	12+1	
		4-08-64	197.3	-73.2	1101			12-15-63	114+0A	13+1	
		5-06-64	197.5	-73.4	1200			1-15-64	114+0A	13+1	
		5-06-64	197.5	-73.4	1101			2-15-64	113+0A	14+1	
		6-03-64	198.0	-73.9	1200			3-15-64	113+0A	14+1	
		6-03-64	198.0	-73.9	1101			4-15-64	114+0A	13+1	
		6-06-64	198.0	-73.9	1200			5-15-64	114+0A	13+1	
		6-06-64	198.0	-73.9	1101			6-15-64	115+0A	12+1	
02S/13W-32N03 S	125+0**	11-08-63	200.5	-75.5	1101	02S/13W-34D04 S	127+0	7-15-63	112+7A	14+3	1101
		11-08-63	200.5	-75.5	1101			8-15-63	111+7A	15+3	
		11-07-63	280.0P	-163.0	1101			9-15-63	113+7A	13+3	
		7-15-63	112.0A	14.1	1101			10-15-63	124+7P	2+3	
		8-15-63	112.0A	14.1				11-15-63	114+7A	12+3	
		11-01-63	117.0P	9+1				12-01-63	115+7A	13+3	
		(CONT.)						(CONT.)			

* Questionable measurement

** Approximate ground surface elevation

P Pumping measurement

A Air gauge measurement

TABLE C-2
GROUND WATER LEVELS AT WELLS

State Well Number	G.S. Elev. In Feet	Date	Dist. G.S. to Water Surface In Feet	Water Surface Elev. In Feet	Agency Supplying Data	State Well Number	G.S. Elev. In Feet	Date	Dist. G.S. to Water Surface In Feet	Water Surface Elev. In Feet	Agency Supplying Data
L A SAN GABRIEL RIVER HYDRO UNIT U-05.0A											
COASTAL PL OF LA CO HYDRO SUBUNIT U-05.0A											
CENTRAL HYDRO SUBAREA											
U-05.0A5											
25/13W-340V4 S	127.0	(CONT.)	113.7A	13.3	1101	025/14W-03K01 S	110.0	7-12-63	161.5	-51.5	1101
			112.7A	14.3				8-10-63	162.0	-5.0	
			113.7A	13.3				10-05-63	163.6	-5.6	
			111.7A	15.3				12-21-63	162.7	-5.7	
			110.7A	16.3				1-11-64	162.0	-5.2	
			110.7A	16.3				2-15-64	162.2	-5.2	
			155.9	-34.9	1101			3-02-64	162.2	-5.2	
			138.6	-17.6				4-11-64	162.6	-52.6	
			140.0A	-18.1	1101			5-09-64	162.5	-52.5	
			136.0A	-14.1				6-06-64	162.5	-52.5	
			129.0A	-7.1				7-12-63	106.2	4.5	1101
			128.0A	-6.1				8-10-63	119.8	-9.1	
			132.0A	-10.1				10-06-63	135.1	-24.4	
			148.9A	-27.0	1101			12-21-63	142.0	-31.3	
			135.9A	-14.0				1-11-64	146.4	-35.7	
			132.9A	-11.0				2-15-64	144.9	-34.2	
			132.9A	-11.0				3-07-64	149.8	-39.1	
			136.9A	-15.0				4-11-64	146.6	-35.9	
			147.0A	-26.0	1101			5-09-64	149.6	-38.9	
			145.0A	-19.0				6-06-64	151.3	-40.6	
			143.0A	-24.0				7-25-63	236.0P	-154.0	1101
			146.0A	-25.0				8-28-63	237.0P	-155.0	
			142.0A	-28.0	1101			9-19-63	238.0P	-156.0	
			131.6A	-17.6				10-03-63	239.0P	-157.0	
			127.0A	-13.0				10-17-63	242.0P	-160.0	
			123.0A	-9.0				11-02-63	244.0P	-152.0	
			123.0A	-9.0				11-30-63	240.0P	-158.0	
			128.0A	-12.0				1-14-63	246.0P	-162.0	
			149.3A	-33.9	1101			1-29-63	245.0P	-163.0	
			130.3A	-14.9				1-26-64	248.0P	-159.0	
			126.3A	-10.9				1-22-64	246.0P	-158.0	
			130.3A	-14.9				2-02-64	248.0P	-158.0	
			130.3A	-14.9				2-06-64	238.0P	-156.0	
			208.7	-36.7	1101			3-19-64	173.0A	-91.0	
			207.1	-33.1				3-19-64	232.0P	-150.0	
			208.7	-36.7	1101			8-28-63	246.0P	-166.0	1101
			207.1	-33.1				9-19-63	240.0P	-170.0	
			208.7	-36.7	1101			10-03-63	235.0P	-175.0	
			207.1	-33.1				10-17-63	253.0P	-173.0	
			208.7	-36.7	1101			11-17-63	257.0P	-177.0	
			207.1	-33.1				(CONT.)			

* Questionable measurement

** Approximate ground surface elevation

P Pumping measurement

A Air gauge measurement

TABLE C-2
GROUND WATER LEVELS AT WELLS

State Well Number	G.S. Elev., in Feet	Date	Dist. G.S. to Water Surface, in Feet	Water Surface Elev., in Feet	Agency Supplying Data	State Well Number	G.S. Elev., in Feet	Date	Dist. G.S. to Water Surface, in Feet	Water Surface Elev., in Feet	Agency Supplying Data
L A SAN GABRIEL RIVER HYDRO UNIT U-05*00											
COASTAL PL OF LA CO HYDRO SUBUNIT U-05*40											
CENTRAL HYDRO SUBAREA U-05*45											
02S/14W-05C03 S	80.0**	12-12-63	260.0P	-180.0	1101	02S/14W-14C01 S	129.9	1-29-64	196.2	-66.3	1101
02S/14W-05C04 S	85.0**	7-15-63	165.0A	-80.0	1101	02S/14W-14C02 S	130.7	2-27-64	198.3	-68.4	1101
		8-15-63	169.0A	-84.0				3-28-64	200.5	-70.6	
		9-15-63	170.0A	-85.0				10-29-63	197.8	-67.1	1101
		10-15-63	175.0A	-90.0				11-29-63	198.3	-67.6	
		11-15-63	171.0A	-86.0				12-20-63	196.3	-68.8	
		12-15-63	170.0A	-85.0				1-28-64	196.3	-68.8	
		1-15-64	172.0A	-87.0				2-26-64	195.5	-68.8	
		2-15-64	169.0A	-84.0				3-28-64	197.5	-66.8	
		3-15-64	165.0A	-84.0				10-28-63	197.2	-67.5	1101
		4-15-64	169.0A	-84.0				11-28-63	194.7	-69.0	
		5-15-64	167.0A	-82.0				2-26-64	193.8	-64.1	
		6-15-64	168.0A	-83.0				3-31-64	192.5	-62.8	
		6-30-64	168.0A	-83.0				10-28-63	169.7	-68.7	1101
02S/14W-05D08 S	88.0	7-15-63	168.5A	-80.5	1101	02S/14W-14F02 S	101.0	11-28-63	170.0	-69.0	
		8-15-63	170.5A	-82.5				12-28-63	169.9	-68.9	
		9-15-63	169.5A	-81.5				1-28-64	166.1	-65.1	
		10-15-63	173.5A	-85.5				2-27-64	170.1	-69.1	
		11-14-63	171.3	-83.3				3-28-64	170.1	-69.1	
		12-15-63	169.5A	-81.5				10-29-63	191.7	-67.7	1101
		1-15-64	170.5A	-82.5				11-24-63	190.5	-66.5	
		2-21-64	172.5A	-84.5				12-28-63	190.0	-66.0	
		3-15-64	170.5A	-82.5				1-28-64	189.6	-65.6	
		4-15-64	170.5A	-82.5				2-27-64	190.4	-66.4	
		4-20-64	168.8	-80.8				3-29-64	190.5	-66.5	
		5-15-64	169.5A	-81.5				11-13-63	219.9	-51.9	1101
		6-15-64	169.5A	-81.5				4-14-64	219.8	-51.8	
		6-3-64	169.5A	-81.5				7-01-63	182.5	-41.5	5063
02S/14W-10Q02 S	131.0**	10-28-63	200.7A	-69.7	1101	02S/14W-22N04 S	141.0	7-01-63	182.5	-41.5	
		11-28-63	202.8	-71.8				8-02-63	183.2	-42.2	
		12-28-63	202.1	-71.1				9-06-63	183.0	-42.0	
		1-28-64	201.2	-70.2				10-02-63	182.5	-41.5	
		2-26-64	201.5	-70.5				10-23-63	182.2	-41.2	5050
		3-28-64	201.7	-70.7				11-07-63	182.0	-41.0	5061
		11-28-63	198.0	-68.1	1101			12-03-63	182.0	-41.0	
		12-28-63	198.9	-69.0				1-03-64	182.0	-41.0	
		12-28-63	197.4	-69.5				2-05-64	181.5	-40.5	
		(CONT.)						3-04-64	181.7	-40.7	
		(CONT.)						(CONT.)			

* Questionable measurement

** Approximate ground surface elevation

P Pumping measurement

A Air gauge measurement

TABLE C-2
GROUND WATER LEVELS AT WELLS

State Well Number	G.S.Elev., in Feet	Date	Dist.G.S. Water Surface Elevation in Feet	Water Surface Elev. in Feet	Agency Supplying Data	State Well Number	G.S.Elev., in Feet	Date	Dist.G.S. Water Surface Elevation in Feet	Water Surface Elev. in Feet	Agency Supplying Data
L A SAN GABRIEL RIVER HYDRO UNIT U-05*U0											
COASTAL PL OF LA CO HYURO SUBUNIT U-05*AO											
CENTRAL HYDRO SUBAREA											
025/14W-22N04 S	141.0**	(CONT*) 4-03-64	184*2	-43*2	5050	035/11W-01N01 S	245.0**	4-06-64	204*0A	41.0	1101
		4-06-64	181.5	-40.5		035/11W-01N02 S	243.0**	8-13-63	214*9	28.1	5102
		5-01-64	184.3	-43.3				11-22-63	213*0	30.0	
		6-04-64	184.7	-43.7				2-21-64	210*3	32.7	
025/14W-22P01 S	155.0**	10-23-63	201.7	-46*5	5050	035/11W-01P01 S	264.0**	7-16-63	239*5A	24.5	1101
		4-03-64	201.5	-46*5				9-20-63	234*5A	29.5	
025/14W-22P03 S	167.0	4-02-64	227.1	-60.1	5050			12-09-63	233*5A	30.5	
025/14W-22P04 S	170.0**	4-02-64	230.5	-60.5	5050			2-03-64	231*5A	32.5	
025/14W-23H06 S	135.7	11-10-63	251.0P	-115*3	1101	035/11W-01P02 S	264.0**	7-16-63	31*0A	233*0	1101
		4-14-64	253.5P	-117.8				9-20-63	29*0A	235.0	
025/14W-24G01 S	138.6	11-13-63	96*9	41*7	1101			12-09-63	33*0A	231.0	
		4-14-64	94*6	44*0				2-03-64	27*0A	237.0	
025/14W-27D07 S	141.0	7-01-63	213*2A	-72*2	5063	035/11W-02K01 S	216.0**	7-16-63	198*0A	18*0	1101
		8-05-63	245*7P	-104*7				9-20-63	201*0A	15*0	
		8-05-63	212*2A	-71*2				12-09-63	194*0A	22*0	
		9-06-63	211*2A	-70*2				2-03-64	194*0A	22*0	
		9-06-63	243*2P	-102*2		035/11W-02U01 S	214.0**	4-06-64	192*0A	24*0	
		10-02-63	213*2A	-72*2				7-16-63	196*0P	18*0	1101
		10-02-63	243*2P	-102*2				9-20-63	196*0A	28*0	
		11-08-63	210*1A	-70*1	5050			12-09-63	191*0A	33*0	
		11-08-63	211*2A	-70*2	5061			2-03-64	177*0A	37*0	
		11-08-63	242*2A	-101*2		035/11W-04M02 S	150.0**	11-18-63	63*4	86*6	1101
		12-04-63	213*7A	-71*7				4-08-64	54*6	95*6	
		11-03-63	209*7P	-68*2				7-22-63	62*7	97.3	1101
		2-05-64	207*7A	-66*7				8-26-63	64*2	95.8	
		3-04-64	206*7A	-65*7		035/11W-05B03 S	160.0**	9-29-63	62*1	97.9	
		4-03-64	203*2	-62*2	5050			10-28-63	62*3	97.7	
		4-06-64	204*7A	-63*7	5061			11-26-63	62*0	98*0	
		5-01-64	204*2A	-63*2				12-23-63	61*7	98*5	
		6-03-64	203*7A	-62*7				1-27-64	61*1	98.9	
035/11W-01N01 S	245.0**	7-16-63	221*0A	24*0	1101			2-24-64	60*9	99.1	
		9-20-63	218*0A	27*0				3-24-64	60*8	99.2	
		12-09-63	207*0A	38*0				4-27-64	60*6	99*4	
		2-03-64	207*0A	38*0							
		(CONT*)									

* Questionable measurement

P Pumping measurement

A Air gauge measurement

TABLE C-2
GROUND WATER LEVELS AT WELLS

State Well Number	G.S. Elev., In Feet	Date	Dist. G.S. to Water Surface, In Feet	Water Surface Elev., In Feet	Agency Supplying Data	State Well Number	G.S. Elev., In Feet	Date	Dist. G.S. to Water Surface, In Feet	Water Surface Elev., In Feet	Agency Supplying Data
L A SAN GABRIEL RIVER HYDRO UNIT U-05*00											
COASTAL PL OF LA CO HYDRO SUBUNIT U-05*40											
CENTRAL HYDRO SUBAREA											
J-U-05*45											
03S/11W-05N03 S	160.0**	7-16-63	61.0A	99.0	1101	03S/11W-06P02 S	129.0	1-30-64	110.3	18.7	1101
		8-20-63	65.0A	95.0				2-20-64	108.7	20.3	
		12-0-63	55.0A	111.0				3-12-64	106.7	24.3	
		2-3-64	55.0A	91.0				4-02-64	109.6	22.4	
		4-06-64	62.0A	98.0				4-23-64	104.7	24.1	
03S/11W-05N04 S	151.0**	11-29-63	136.1	14.9	1101	03S/11W-07B02 S	123.0**	6-04-64	109.7	23.3	
		4-14-64	125.8	25.2				7-22-63	110.4	12.6	1101
		7-22-63	97.1	73.9	1101			8-26-63	110.9	12.1	
03S/11W-05R02 S	171.0**	8-26-63	97.5	73.5				9-23-63	110.3	12.7	
		9-23-63	99.0	72.0				10-28-63	109.8	13.2	
		11-28-63	97.3	73.7				11-26-63	108.6	14.4	
		12-23-63	97.6	73.4				12-23-63	108.2	14.8	
		1-27-64	95.2	73.8				1-27-64	107.0	16.0	
		2-24-64	95.3	75.5				2-24-64	106.4	16.6	
		3-24-64	94.8	75.7				3-24-64	105.6	17.4	
		4-27-64	93.7	77.3				4-27-64	105.7	17.3	
03S/11W-06K04 S	135.9	7-22-63	105.5	30.4	1101	03S/11W-07C08 S	116.0	7-15-63	168.0P	-52.0	1101
		8-26-63	105.3	30.6				9-19-63	103.0A	13.0	
		9-23-63	105.2	30.7				12-04-63	99.0A	17.0	
		10-17-63	108.1	29.6				2-04-64	94.0A	22.0	
		11-08-63	105.2	30.8				7-15-63	111.0A	6.0	1101
		11-19-63	105.2	30.9				9-15-63	113.0A	-2.0	
		12-23-63	104.8	31.1				10-15-63	108.0A	7.0	
		1-27-64	104.0	31.9				11-15-63	104.0A	11.0	
		2-24-64	103.7	32.2				12-15-63	102.0A	13.0	
		3-24-64	103.2	32.7				1-15-64	110.0A	9.0	
		4-27-64	102.6	33.3				2-15-64	106.0A	9.0	
03S/11W-06M03 S	125.0	2-19-64	100.7	24.3	1101			3-15-64	103.0A	12.0	
		7-19-64	110.0	11.0	1101	03S/11W-07E02 S	117.0**	4-15-64	103.0A	14.0	
		8-15-63	114.2	17.8	1101			4-30-64	105.0A	10.0	
		9-26-63	114.6	14.4				7-15-63	108.0A	9.0	1101
		10-17-63	117.5	11.5				8-15-63	110.0A	7.0	
		11-28-63	115.8	13.2				9-15-63	107.0A	10.0	
		12-19-63	113.9	15.1				10-15-63	105.0A	12.0	
		(CONT.)	111.9	17.1				11-15-63	102.0A	15.0	
								12-15-63	102.0A	15.0	
								1-15-64	106.0A	11.0	
								2-15-64	102.0A	15.0	

* Questionable measurement

** Approximate ground surface elevation

P Pumping measurement

A Air gauge measurement

(COUNT)

TABLE C-2
GROUND WATER LEVELS AT WELLS

State Well Number	G.S.Elev. in Feet	Date	Dist. G.S. to Water Surface in Feet	Water Surface Elev. in Feet	Agency Supplying Data	State Well Number	G.S.Elev. in Feet	Date	Dist. G.S. to Water Surface in Feet	Water Surface Elev. in Feet	Agency Supplying Data
L A SAN GABRIEL RIVER HYDRO UNIT U-05+00											
COASTAL PL OF LA CO HYDRO SUBUNIT U-05+00											
CENTRAL HYDRO SUBAREA											
03S/11W-07E02 S	117+0**	3-15-64 4-07-64 4-30-64 5-31-64 6-30-64	98+0A 95+0A 99+JA 100+0A 98+0A	19+0 22+0 18+0 17+0 19+0	1101	03S/11W-08H01 S	161+0**	1-15-64 2-15-64 3-15-64 4-15-64 5-15-64 6-15-64	148+5A 145+5A 144+5A 141+5A 144+5A 143+5A	12+5 15+5 16+5 16+5 17+5 18+5	1101
03S/11W-07H02 S	125+0**	11-29-63 4-14-64	117+5 117+0	7+5 8+0	1101	03S/11W-09H01 S	143+0**	11-18-63 4-08-64	104+5 104+8	38+5 38+2	1101
03S/11W-07J01 S	125+0	7-22-63 8-19-63 9-23-63 10-28-63 11-23-63 12-23-63	124+4 124+3 124+0 125+1 124+9 124+7	0+6 0+7 0+2 -0+1 0+1 0+3	1101	03S/11W-09C01 S	175+0**	12-05-63	167+0*	8+0	1101
03S/11W-07P02 S	109+0**	7-04-63 8-15-63 9-05-63 10-17-63 11-07-63 12-19-63 1-09-64 1-30-64 2-20-64 3-12-64 4-02-64 4-23-64	118+3 121+0 123+3 123+0 123+4 120+3 121+0 104+2 104+0 102+0 101+2 101+0	-1+0 -1+3 -1+0 -1+0 -1+4 -11+3 -12+0 4+8 5+0 7+0 7+8 8+0	1101	03S/11W-09G01 S	144+0	11-18-63 4-08-64 5-25-64	118+3 117+7 96+5	25+7 26+5 17+5	1101
03S/11W-07P03 S	107+5**	11-29-63 4-06-64	103+7 101+0	3+8 6+5	1101	03S/11W-10N01 S	144+0	7-05-63 8-16-63 9-16-63 10-18-63 11-03-63 12-20-63 1-10-64 1-31-64 2-21-64 3-13-64 4-24-64	126+2 127+1 127+2 125+7 124+3 120+6 120+0 116+5 118+2 119+9 118+0	17+8 16+9 16+8 18+3 19+7 23+4 24+0 27+5 25+8 24+1 26+0	1101
03S/11W-08H01 S	161+0**	7-15-63 8-15-63 9-15-63 10-15-63 11-15-63 12-15-63	148+5A 151+5A 161+5A 154+5A 157+5A 151+5A	12+5 9+5 -0+4 6+5 8+5 9+5	1101	03S/11W-10N02 S	145+0**	7-22-63	78+0	67+0	1101

* Questionable measurement

** Approximate ground surface elevation

P Pumping measurement

A Air gauge measurement

TABLE C-2

GROUND WATER LEVELS AT WELLS

State Well Number	G.S.Elev., In Feet	Date	Dist. G.S. to Water Surface, In Feet	Water Surface Elev., In Feet	Agency Supplying Data	State Well Number	G.S.Elev., In Feet	Date	Dist. G.S. to Water Surface, In Feet	Water Surface Elev., In Feet	Agency Supplying Data
L A SAN GABRIEL RIVER HYDRO UNIT U-05*00											
COASTAL PL OF LA CO HYDRO SUBUNIT U-05*A0											
CENTRAL HYDRO SUBAREA											
COASTAL PL OF LA CO HYDRO SUBUNIT U-05*A0											
CENTRAL HYDRO SUBAREA											
03S/11W-10N02 S	145.0**	(CONT.) 8-26-63	78.2	66.8	1101	03S/11W-15F01 S	125.0	4-21-64	100.5A	24.5	1101
		9-23-63	78.1	66.9		03S/11W-16B01 S	103.0	7-02-63	96.3A	8.7	1101
		10-28-63	78.1	66.9				9-04-63	93.3A	9.7	
		11-26-63	78.0	67.0				10-01-63	92.3A	10.7	
		12-23-63	77.8	67.2				11-05-63	92.3A	10.7	
		1-27-64	73.9	71.1				12-03-63	91.3A	11.7	
		2-24-64	77.2	67.8				2-04-64	91.3A	11.7	
		3-24-64	77.0	68.0				3-03-64	91.3A	11.7	
		4-27-64	78.3	66.7				3-11-64	89.9A	16.1	
03S/11W-13D01 S	283.6	7-17-63	269.2A	14.4	1101			3-31-64	91.3A	11.7	
		9-18-63	269.2A	14.4				5-05-64	91.3A	11.7	
		12-10-63	262.2A	21.4				6-02-64	91.3A	11.7	
		2-04-64	265.2A	18.4				6-30-64	91.3A	11.7	
		4-21-64	260.2A	23.4							
03S/11W-14B01 S	237.0**	11-18-63	222.3	14.7	1101	03S/11W-16F01 S	110.0**	11-18-63	108.0	2.0	1101
		4-08-64	181.6	36.4		03S/11W-16F03 S	110.0**	11-18-63	108.4	3.6	1101
03S/11W-14N02 S	163.0**	11-18-63	165.5	17.5	1101			4-08-64	98.5	15.5	
		4-08-64	150.5	12.5		03S/11W-16H02 S	105.0**	7-02-63	108.5A	-3.5	1101
								9-06-63	117.5A	-7.5	
								10-01-63	132.5A	-18.2	
								11-05-63	125.5A	-27.5	
								12-03-63	125.5A	-20.5	
								12-31-63	119.5A	-14.5	
03S/11W-15G01 S	161.0**	7-17-63	172.0A	-11.0	1101			2-04-64	116.5A	-11.5	
		9-18-63	176.0A	-17.0				3-03-64	123.5A	-18.5	
		11-18-63	140.7	20.3				3-31-64	118.5A	-13.5	
		12-10-63	170.0A	-9.0				5-04-64	123.5A	-18.5	
		2-04-64	162.0A	-1.0				6-01-64	123.5A	-18.5	
		4-08-64	133.7	27.3				6-29-64	115.5A	-10.5	
		4-21-64	140.0A	21.0		03S/11W-17G01 S	113.5**	11-12-63	DRY		1101
03S/11W-15P01 S	125.0	7-02-63	117.5A	7.5	1101	03S/11W-17M03 S	96.0**	7-02-63	112.5A	-16.5	1101
		8-01-63	120.5A	4.5				9-04-63	120.5A	-24.5	
		9-03-63	122.5A	2.5				10-01-63	118.5A	-22.5	
		10-01-63	128.5A	-3.5				11-05-63	108.5A	-12.5	
		11-01-63	113.5A	11.5				12-03-63	105.5A	-9.5	
		12-02-63	110.5A	14.5				12-03-63	105.5A	-9.5	
		12-30-63	112.5A	12.5				12-31-63	105.5A	-9.5	
		(CONT.)	104.5A	20.5				(CONT.)			

• Questionable measurement

** Approximate ground surface elevation

P Pumping measurement

A Air gauge measurement

TABLE C-2
GROUND WATER LEVELS AT WELLS

State Well Number	G.S. Elev., In Feet	Date	Dist. G.S. to Water Surface In Feet	Water Surface Elev. In Feet	Agency Supplying Data	State Well Number	G.S. Elev., In Feet	Date	Dist. G.S. to Water Surface In Feet	Water Surface Elev. In Feet	Agency Supplying Data
L A SAN GABRIEL RIVER HYDRO UNIT U-05-00											
COASTAL PL OF LA CO HYDRO SUBUNIT U-05-AD						CENTRAL HYDRO SUBAREA U-05-AD					
(CONT.)											
03S/11W-17M03 S	96.0**	2-04-64	103.5A	-7.5	1101	03S/11W-18M01 S	96.0**	12-03-63	100.0A	-4.0	1101
		3-03-64	103.5A	-7.5				12-31-63	97.0A	-1.0	
		3-31-64	102.5A	-6.5				2-04-64	93.0A	3.0	
		5-05-64	110.5A	-14.5				3-03-64	93.0A	3.0	
		6-02-64	115.5A	-19.5				3-31-64	98.0A	-2.0	
		6-30-64	116.5A	-70.5				5-05-64	111.0A	-15.0	
03S/11W-18B07 S	107.0**	4-06-64	DRY		1101	03S/11W-18M04 S	93.5**	7-01-63	98.3	-4.8	1101
		7-15-63	112.0A	-10.0	1101			8-12-63	102.7	-9.2	
		8-15-63	115.0A	-13.0				9-02-63	98.4	-8.9	
		10-15-63	113.0A	-11.0				10-14-63	98.3	-8.8	
		11-15-63	107.0A	-5.0				11-04-63	97.9	-4.4	
		12-15-63	106.0A	-4.0				11-25-63	98.2	-4.7	
		1-15-64	106.0A	-4.0				12-16-63	98.2	-4.7	
		2-15-64	103.0A	-1.0				2-21-64	96.5	-3.0	
		3-15-64	103.0A	-1.0				3-09-64	96.5	-3.0	
		4-15-64	101.0A	-1.0				4-20-64	96.2	-4.7	
		5-15-64	102.0A	-3.0				7-02-63	111.5A	-26.5	1101
		6-15-64	105.0A	-3.0				9-02-63	104.5A	-21.5	
		6-30-64	105.0A	-3.0				10-01-63	106.2A	-16.2	
03S/11W-18G05 S	100.5**	7-07-63	132.5* ^b	-32.0	1101	03S/11W-19A02 S	87.0	7-02-63	111.5A	-24.5	1101
		8-26-63	113.5A	-13.0				9-02-63	104.5A	-21.5	
		10-15-63	109.5A	-9.0				11-05-63	97.5A	-10.5	
		11-15-63	104.5A	-4.0				12-03-63	91.5A	-4.5	
		12-15-63	103.0A	-3.0				12-31-63	102.5A	-15.5	
		1-15-64	102.0A	-2.0				2-04-64	94.5A	-7.5	
		2-15-64	102.5A	-2.0				3-03-64	94.5A	-7.5	
		3-15-64	101.5A	-1.0				3-31-64	92.5A	-7.5	
		4-15-64	100.5A	-4.0				5-05-64	94.5A	-7.5	
		5-24-64	106.5A	-4.0				6-02-64	98.5A	-11.5	
		6-15-64	102.5A	-2.0				6-30-64	107.5A	-20.5	
03S/11W-18L02 S	95.5**	11-29-63	127.8A	-32.3	1101	03S/11W-19A03 S	87.0**	7-02-63	111.0A	-24.0	1101
		5-04-64	134.8	-39.3				7-30-63	113.0A	-26.0	
03S/11W-18M01 S	96.0**	7-02-63	115.0A	-19.0	1101			9-04-63	109.0A	-19.0	
		7-30-63	117.0A	-21.0				10-01-63	106.0A	-22.0	
		7-04-63	113.0A	-17.0				11-05-63	97.0A	-10.0	
		10-31-63	115.0A	-19.0				12-03-63	96.0A	-9.0	
		11-05-63	102.0A	-6.0				12-31-63	102.0A	-15.0	
								2-04-64	94.0A	-7.0	
								3-01-64	94.0A	-7.0	
								3-31-64	92.0A	-2.0	
								5-05-64	94.0A	-7.0	
								(CONT.)			

** Approximate ground surface elevation

* Questionable measurement

P Pumping measurement

A Air gauge measurement

TABLE C-2
GROUND WATER LEVELS AT WELLS

State Well Number	G. S. Elev., in Feet	Date	Dist. G. S. to Water Surface, in Feet	Water Surface Elev., in Feet	Agency Supplying Data	State Well Number	G. S. Elev., in Feet	Date	Dist. G. S. to Water Surface, in Feet	Water Surface Elev., in Feet	Agency Supplying Data
L A SAN GABRIEL RIVER HYDRO UNIT U-05-00											
COASTAL PL OF LA CO HYDRO SUBUNIT U-05-A0											
CENTRAL HYDRO SUBAREA											
03S/11W-19A03 S	87.0**	(CONT.) 6-02-64 6-30-64	98.0A 107.0A	-11.0 -20.0	1101	03S/11W-20C01 S	80.0**	11-05-63 2-04-64 3-31-64 5-05-64 6-02-64 6-30-64	95.0A 92.0A 89.0A 91.0A 94.0A	-15.0 -12.0 -9.0 -11.0 -14.0 -14.0	1101
03S/11W-19A04 S	87.7**	4-06-64	DRY		1101	03S/11W-20F01 S	79.0	12-03-63 4-07-64	87.7 86.5	-8.7 -7.5	1101
03S/11W-19A02 S	76.5**	7-02-63 7-30-63 9-04-63 11-01-63 11-03-63 12-03-63 3-03-64 5-05-64 6-02-64 6-30-64	119.0A 120.0A 100.0A 121.0A 128.0A 87.0A 89.0A 131.0A 94.0A 119.0A	-42.5 -43.5 -23.5 -26.5 -19.5 -10.5 -14.5 -54.5 -17.5 -42.5	1101	03S/11W-21B01 S	95.0	11-18-63 4-08-64	12.6 12.0	82.4 83.0	1101
03S/11W-19001 S	71.0	7-02-63 9-14-63 10-01-63 11-15-63 12-03-63 2-04-64 3-03-64 5-05-64 6-02-64 6-30-64	91.0A 97.0A 94.0A 89.0A 84.0A 84.0A 85.0A 87.0A 89.0A	-20.0 -26.0 -23.0 -18.0 -13.0 -14.0 -16.0 -18.0	1101	03S/11W-21D03 S	79.0**	11-12-63 3-31-64 4-08-64	90.0 84.8 83.2	-11.0 -5.8 -4.2	1101
03S/11W-20A01 S	82.0**	11-09-63 9-04-63 10-01-63	91.6 101.0A 99.0A	-9.6 -21.0 -19.0	1101	03S/11W-21D04 S	81.5	11-12-63 3-31-64 4-08-64	70.0 15.5 63.7	11.5 15.5 17.8	1101
03S/11W-20C01 S	80.0**	(CONT.) 10-01-63	101.0A 99.0A		1101	03S/11W-21N04 S	75.0	12-03-63 4-06-64	90.7 88.4	-15.7 -13.4	1101
						03S/11W-22K01 S	83.0	7-17-63 9-18-63 12-10-63 2-04-64 4-21-64	84.8A 101.6A 90.8A 88.8A 68.8A	-1.8 -10.8 -7.8 -5.8 14.2	1101
						03S/11W-22L01 S	85.0**	7-17-63 9-18-63 12-10-63 2-04-64 4-21-64	66.5A 105.5A 72.8A 62.5A 62.5A	18.5 14.5 25.2 22.5	1101
						03S/11W-27G03 S	64.0	7-25-63 (CONT.)	69.4	-5.4	5102

* Questionable measurement

P Pumping measurement

A Air gauge measurement

TABLE C-2
GROUND WATER LEVELS AT WELLS

State Well Number	G. S. Elev. in Feet	Date	Dist. G. S. to Water Surface in Feet	Water Surface Elev. in Feet	Agency Supplying Data	State Well Number	G. S. Elev. in Feet	Date	Dist. G. S. to Water Surface in Feet	Water Surface Elev. in Feet	Agency Supplying Data
L A SAN GABRIEL RIVER HYDRO UNIT U-05-A00											
COASTAL PL OF LA CO HYDRG SUBUNIT U-05-A0											
CENTRAL HYDRG SUBAREA											
03S/11W-27603 S	64.0	(CONT.)				03S/11W-28004 S	74.0	8-27-63	37.4	36.6	5102
		8-27-63	66.9	-2.9	5102			9-23-63	37.4	36.6	5102
		9-23-63	62.6	1.4				10-24-63	36.6	37.4	
		10-24-63	61.7	2.3				11-13-63	36.4	37.6	
		11-13-63	56.1	7.9	1101			12-23-63	36.0	38.0	
		12-23-63	53.5	10.5	5102			1-30-64	36.2	37.8	
		1-30-64	50.2	13.8				2-27-64	36.8	36.8	
		2-27-64	48.3	15.7				3-27-64	37.2		
		3-27-64	45.7	16.3				4-16-64	37.2		
		4-16-64	43.7	14.3				5-26-64	37.2		
		5-26-64	59.0	5.0	5102			6-26-64	37.2		
		6-26-64	66.9	-2.9							
			59.8	4.2							
03S/11W-27L01 S	64.0**	7-17-63	140.0P	-76.0	1101	03S/11W-28E02 S	68.0**	11-12-63	87.5	-19.5	1101
		9-18-63	119.0P	-55.0				4-14-64	90.0	-22.0	
		12-10-63	55.0A	9.0				4-06-64	89.8	-22.8	1101
		2-04-64	50.0A	14.0				4-06-64	85.2	-18.2	
		4-21-64	51.0A	13.0				4-06-64	80.3	-18.3	1101
		11-12-63	67.1	-9.1	1101			4-06-64	77.1	-12.1	1101
		4-06-64	60.7	-2.7				4-06-64	67.7	-2.7	
03S/11W-27R02 S	65.1	7-25-63	84.3	-19.2	5102	03S/11W-28N01 S	62.5**	7-04-63	84.5	-22.0	1101
		8-27-63	81.0	-15.9				8-15-63	92.8P	30.3	
		9-23-63	71.8	-6.7				9-05-63	89.8	-27.3	
		10-24-63	69.1	-4.0				10-17-63	84.5	-22.0	
		11-27-63	60.5	4.6				11-07-63	84.1	-21.6	
		12-23-63	60.8	4.3				12-19-63	79.3	-16.8	
		1-30-64	58.2	6.9				1-09-64	78.9	-16.4	
		2-27-64	61.6	3.5				2-20-64	78.4	-15.9	
		3-27-64	68.2	6.9				3-12-64	78.9	-16.4	
		4-28-64	61.6	3.5				4-02-64	77.5	-14.8	
		5-26-64	64.4	0.7				4-23-64	80.9	-18.4	
		6-26-64	69.2	-4.1							
03S/11W-28B02 S	63.0**	12-17-63	76.6	-13.6	1101	03S/11W-28P02 S	59.7	7-25-63	80.6	-20.9	5102
		4-06-64	74.9	-11.9				8-27-63	82.1	-22.4	
03S/11W-28D02 S	74.0	11-12-63	83.4	-9.4	1101			9-23-63	80.3	-20.6	
		4-06-64	77.3	-3.3				10-24-63	79.1	-19.4	
03S/11W-28D04 S	74.0	7-25-63	37.7	36.3	5102			11-27-63	77.3	-17.6	
		(CONT.)						12-23-63	76.2	-16.5	
								1-30-64	74.6	-14.9	

* Questionable measurement

** Approximate ground surface elevation

P Pumping measurement

A Air gauge measurement

TABLE C-2
GROUND WATER LEVELS AT WELLS

State Well Number	G. S. Elev. in Feet	Date	Dist. G. S. Water Surface In Feet	Water Surface Elev. in Feet	Agency Supplying Data	State Well Number	G. S. Elev. in Feet	Date	Dist. G. S. Water Surface In Feet	Water Surface Elev. in Feet	Agency Supplying Data
L A SAN GABRIEL RIVER HYDRO UNIT U-05*00											
COASTAL PL OF LA CO HYDRO SUBUNIT U-05*AO											
CENTRAL HYDRO SUBAREA											
03S/11W-31M03 S 52.0** 5-15-64 67.0A 15.4 5102 U-05*AS											
03S/11W-32A01 S 60.0 11-12-63 80.7 20.7 1101											
03S/11W-32K02 S 50.0** 12-02-63 69.7 19.7 1101											
03S/11W-32R03 S 46.2 7-05-63 78.4 32.2 1101											
03S/11W-32R04 S 47.0** 11-12-63 69.7 22.7 1101											
03S/11W-32R06 S 47.0** 12-23-63 65.7* 18.7 5102											
COASTAL PL OF LA CO HYDRO SUBUNIT U-05*AO											
CENTRAL HYDRO SUBAREA											
03S/11W-28P02 S 59.7 2-27-64 75.1 15.4 5102											
03S/11W-28R02 S 57.0** 12-17-63 76.2 19.2 1101											
03S/11W-29E03 S 68.0** 12-03-63 76.8 8.8 1101											
03S/11W-29R01 S 65.0** 11-12-63 79.2 14.2 1101											
03S/11W-29R02 S 57.0** 12-17-63 76.2 19.2 1101											
03S/11W-30D01 S 71.0** 12-03-63 79.6 8.6 1101											
03S/11W-30K02 S 65.0** 12-17-63 84.9 19.9 1101											
03S/11W-31C02 S 58.0 7-25-63 92.2 34.2 1101											
03S/11W-31M03 S 52.0** 7-15-63 78.0A 26.0 1101											
03S/11W-31M04 S 52.0** 7-15-63 78.0A 26.0 1101											
03S/11W-31M05 S 52.0** 7-15-63 78.0A 26.0 1101											
03S/11W-31M06 S 52.0** 7-15-63 78.0A 26.0 1101											
03S/11W-31M07 S 52.0** 7-15-63 78.0A 26.0 1101											
03S/11W-31M08 S 52.0** 7-15-63 78.0A 26.0 1101											
03S/11W-31M09 S 52.0** 7-15-63 78.0A 26.0 1101											
03S/11W-31M10 S 52.0** 7-15-63 78.0A 26.0 1101											
03S/11W-31M11 S 52.0** 7-15-63 78.0A 26.0 1101											
03S/11W-31M12 S 52.0** 7-15-63 78.0A 26.0 1101											
03S/11W-31M13 S 52.0** 7-15-63 78.0A 26.0 1101											
03S/11W-31M14 S 52.0** 7-15-63 78.0A 26.0 1101											
03S/11W-31M15 S 52.0** 7-15-63 78.0A 26.0 1101											
03S/11W-31M16 S 52.0** 7-15-63 78.0A 26.0 1101											
03S/11W-31M17 S 52.0** 7-15-63 78.0A 26.0 1101											
03S/11W-31M18 S 52.0** 7-15-63 78.0A 26.0 1101											
03S/11W-31M19 S 52.0** 7-15-63 78.0A 26.0 1101											
03S/11W-31M20 S 52.0** 7-15-63 78.0A 26.0 1101											
03S/11W-31M21 S 52.0** 7-15-63 78.0A 26.0 1101											
03S/11W-31M22 S 52.0** 7-15-63 78.0A 26.0 1101											
03S/11W-31M23 S 52.0** 7-15-63 78.0A 26.0 1101											
03S/11W-31M24 S 52.0** 7-15-63 78.0A 26.0 1101											
03S/11W-31M25 S 52.0** 7-15-63 78.0A 26.0 1101											
03S/11W-31M26 S 52.0** 7-15-63 78.0A 26.0 1101											
03S/11W-31M27 S 52.0** 7-15-63 78.0A 26.0 1101											
03S/11W-31M28 S 52.0** 7-15-63 78.0A 26.0 1101											
03S/11W-31M29 S 52.0** 7-15-63 78.0A 26.0 1101											
03S/11W-31M30 S 52.0** 7-15-63 78.0A 26.0 1101											
03S/11W-31M31 S 52.0** 7-15-63 78.0A 26.0 1101											
03S/11W-31M32 S 52.0** 7-15-63 78.0A 26.0 1101											
03S/11W-31M33 S 52.0** 7-15-63 78.0A 26.0 1101											
03S/11W-31M34 S 52.0** 7-15-63 78.0A 26.0 1101											
03S/11W-31M35 S 52.0** 7-15-63 78.0A 26.0 1101											
03S/11W-31M36 S 52.0** 7-15-63 78.0A 26.0 1101											
03S/11W-31M37 S 52.0** 7-15-63 78.0A 26.0 1101											
03S/11W-31M38 S 52.0** 7-15-63 78.0A 26.0 1101											
03S/11W-31M39 S 52.0** 7-15-63 78.0A 26.0 1101											
03S/11W-31M40 S 52.0** 7-15-63 78.0A 26.0 1101											
03S/11W-31M41 S 52.0** 7-15-63 78.0A 26.0 1101											
03S/11W-31M42 S 52.0** 7-15-63 78.0A 26.0 1101											
03S/11W-31M43 S 52.0** 7-15-63 78.0A 26.0 1101											
03S/11W-31M44 S 52.0** 7-15-63 78.0A 26.0 1101											
03S/11W-31M45 S 52.0** 7-15-63 78.0A 26.0 1101											
03S/11W-31M46 S 52.0** 7-15-63 78.0A 26.0 1101											
03S/11W-31M47 S 52.0** 7-15-63 78.0A 26.0 1101											
03S/11W-31M48 S 52.0** 7-15-63 78.0A 26.0 1101											
03S/11W-31M49 S 52.0** 7-15-63 78.0A 26.0 1101											
03S/11W-31M50 S 52.0** 7-15-63 78.0A 26.0 1101											
03S/11W-31M51 S 52.0** 7-15-63 78.0A 26.0 1101											
03S/11W-31M52 S 52.0** 7-15-63 78.0A 26.0 1101											
03S/11W-31M53 S 52.0** 7-15-63 78.0A 26.0 1101											
03S/11W-31M54 S 52.0** 7-15-63 78.0A 26.0 1101											
03S/11W-31M55 S 52.0** 7-15-63 78.0A 26.0 1101											
03S/11W-31M56 S 52.0** 7-15-63 78.0A 26.0 1101											
03S/11W-31M57 S 52.0** 7-15-63 78.0A 26.0 1101											
03S/11W-31M58 S 52.0** 7-15-63 78.0A 26.0 1101											
03S/11W-31M59 S 52.0** 7-15-63 78.0A 26.0 1101											
03S/11W-31M60 S 52.0** 7-15-63 78.0A 26.0 1101											
03S/11W-31M61 S 52.0** 7-15-63 78.0A 26.0 1101											
03S/11W-31M62 S 52.0** 7-15-63 78.0A 26.0 1101											
03S/11W-31M63 S 52.0** 7-15-63 78.0A 26.0 1101											
03S/11W-31M64 S 52.0** 7-15-63 78.0A 26.0 1101											
03S/11W-31M65 S 52.0** 7-15-63 78.0A 26.0 1101											
03S/11W-31M66 S 52.0** 7-15-63 78.0A 26.0 1101											
03S/11W-31M67 S 52.0** 7-15-63 78.0A 26.0 1101											
03S/11W-31M68 S 52.0** 7-15-63 78.0A 26.0 1101											
03S/11W-31M69 S 52.0** 7-15-63 78.0A 26.0 1101											
03S/11W-31M70 S 52.0** 7-15-63 78.0A 26.0 1101											
03S/11W-31M71 S 52.0** 7-15-63 78.0A 26.0 1101											
03S/11W-31M72 S 52.0** 7-15-63 78.0A 26.0 1101											
03S/11W-31M73 S 52.0** 7-15-63 78.0A 26.0 1101											
03S/11W-31M74 S 52.0** 7-15-63 78.0A 26.0 1101											
03S/11W-31M75 S 52.0** 7-15-63 78.0A 26.0 1101											
03S/11W-31M76 S 52.0** 7-15-63 78.0A 26.0 1101											
03S/11W-31M77 S 52.0** 7-15-63 78.0A 26.0 1101											
03S/11W-31M78 S 52.0** 7-15-63 78.0A 26.0 1101											
03S/11W-31M79 S 52.0** 7-15-63 78.0A 26.0 1101											
03S/11W-31M80 S 52.0** 7-15-63 78.0A 26.0 1101											
03S/11W-31M81 S 52.0** 7-15-63 78.0A 26.0 1101											
03S/11W-31M82 S 52.0** 7-15-63 78.0A 26.0 1101											
03S/11W-31M83 S 52.0** 7-15-63 78.0A 26.0 1101											
03S/11W-31M84 S 52.0** 7-15-63 78.0A 26.0 1101											
03S/11W-31M85 S 52.0** 7-15-63 78.0A 26.0 1101											
03S/11W-31M86 S 52.0** 7-15-63 78.0A 26.0 1101											
03S/11W-31M87 S 52.0** 7-15-63 78.0A 26.0 1101											
03S/11W-31M88 S 52.0** 7-15-63 78.0A 26.0 1101											
03S/11W-31M89 S 52.0** 7-15-63 78.0A 26.0 1101											
03S/11W-31M90 S 52.0** 7-15-63 78.0A 26.0 1101											
03S/11W-31M91 S 52.0** 7-15-63 78.0A 26.0 1101											
03S/11W-31M92 S 52.0** 7-15-63 78.0A 26.0 1101											
03S/11W-31M93 S 52.0** 7-15-63 78.0A 26.0 1101											
03S/11W-31M94 S 52.0** 7-15-63 78.0A 26.0 1101											
03S/11W-31M95 S 52.0** 7-15-63 78.0A 26.0 1101											
03S/11W-31M96 S 52.0** 7-15-63 78.0A 26.0 1101											
03S/11W-31M97 S 52.0** 7-15-63 78.0A 26.0 1101											
03S/11W-31M98 S 52.0** 7-15-63 78.0A 26.0 1101											
03S/11W-31M99 S 52.0** 7-15-63 78.0A 26.0 1101											
03S/11W-31M00 S 52.0** 7-15-63 78.0A 26.0 1101											

* Questionable measurement P. Pumping measurement A. Air gauge measurement

** Approximate ground surface elevation

TABLE C-2
GROUND WATER LEVELS AT WELLS

State Well Number	G.S. Elev., In Feet	Date	Dist. G.S. to Water Surface, In Feet	Water Surface Elevation, In Feet	Agency Supplying Data	State Well Number	G.S. Elev., In Feet	Date	Dist. G.S. to Water Surface, In Feet	Water Surface Elevation, In Feet	Agency Supplying Data
L. A. SAN GABRIEL RIVER HYDRO UNIT U-05*00											
COASTAL PL OF LA CO HYDRO SUBUNIT U-05*00											
CENTRAL HYDRO SUBAREA											
03S/11W-33B02 S	57.0**	4-06-64	66*2	-9*2	1101	03S/12W-01J01 S	127*0	11-01-63	81*9	45*1	1101
03S/11W-34P03 S	60.0**	12-23-63	61*3	-1*3	5102			11-19-63	75*8	51*2	
		1-30-64	57*2	2*8				12-23-63	73*5	53*5	
		2-27-64	61*9	-1*9				1-27-64	67*8	59*2	
		3-27-64	59*5	0*5		03S/12W-01F06 S	129*0	7-22-63	87*9	41*1	1101
		4-28-64	63*5	-3*5				8-26-63	90*5	38*5	
		5-26-64	66*7	-6*7				9-23-63	91*2	37*8	
		6-26-64	69*1	-9*1				10-28-63	90*4	38*6	
03S/12W-01A04 S	131.0**	7-22-63	70*4	60*6	1101			11-26-63	87*1	41*9	
		8-26-63	73*3	57*7				12-23-63	85*9	43*1	
		9-23-63	74*9	56*1				1-27-64	82*0	47*0	
		10-28-63	76*2	54*8				2-24-64	83*9	45*1	
		11-26-63	75*2	55*8				3-24-64	84*8	44*2	
		12-23-63	74*0	57*0				4-27-64	86*2	42*8	
		1-27-64	71*4	59*6		03S/12W-01K01 S	126*0	7-02-63	87*0A	39*0	1101
		2-24-64	71*6	59*4				8-01-63	90*0A	36*0	
		3-24-64	73*4	57*6				9-03-63	94*0A	32*0	
		4-27-64	72*5	58*5				10-01-63	98*0A	28*0	
03S/12W-01A06 S	136.0**	7-08-63	71*7	64*3	1101			11-01-63	93*0A	33*0	
		7-29-63	72*3	63*7				12-02-63	82*0A	44*0	
		8-19-63	74*1	61*9				2-04-64	81*0A	45*0	
		9-09-63	74*9	61*1				4-02-64	90*0A	36*0	
		9-30-63	79*0	57*0				7-22-63	87*5	34*5	1101
		10-21-63	74*1	61*9				8-26-63	89*2	32*8	
		11-11-63	78*3	57*7				9-23-63	90*4	31*6	
		12-02-63	76*5	59*5				10-28-63	91*6	30*4	
		12-23-63	75*1	60*9				11-26-63	91*9	30*1	
		1-13-64	76*2	59*8				12-23-63	91*6	30*4	
		2-03-64	75*7	60*3				1-27-64	90*7	31*3	
		2-17-64	76*7	59*3				2-24-64	89*8	32*2	
		3-09-64	77*0	59*0				3-24-64	89*1	32*9	
		3-30-64	77*3	58*7				4-27-64	88*8	33*2	
		4-20-64	76*0	60*0				7-22-63	87*7	32*3	1101
03S/12W-01B01 S	128.5**	11-29-63	85*9	42*6	1101	03S/12W-01L03 S	120*0	8-26-63	93*5	24*3	
		4-09-64	83*7	44*8				10-28-63	93*4	26*6	
03S/12W-01D01 S	127.0	7-22-63	75*4	51*6	1101			1-26-63	89*7	30*3	
		8-26-63	79*5	47*6				1-27-64	85*1	24*8	
		9-23-63	81*6	45*4				2-24-64	86*8	33*2	
		10-17-63	78*5	48*5							
		(CONT.)									

* Questionable measurement ** Approximate ground surface elevation

P Pumping measurement

A Air gauge measurement

TABLE C-2
GROUND WATER LEVELS AT WELLS

State Well Number	G. S. Elev., in Feet	Date	Dist. G. S. to Water Surface, in Feet	Water Surface Elev., in Feet	Agency Supplying Data	State Well Number	G. S. Elev., in Feet	Date	Dist. G. S. to Water Surface, in Feet	Water Surface Elev., in Feet	Agency Supplying Data
L A SAN GABRIEL RIVER HYDRO UNIT U-05+00											
COASTAL PL OF LA CO HYDRO SUBUNIT U-05+A0						CENTRAL HYDRO SUBUNIT U-05+A0					
CENTRAL HYDRO SUBAREA						CENTRAL HYDRO SUBAREA					
03S/12W-01L03 S	120.0	(CONT.)	86.8	33.2	1101	03S/12W-02H04 S	120.0	11-04-63	101.5A	18.5	1101
		3-24-64	86.8					12-02-63	99.5A	20.5	
		4-24-64	89.0	31.0				12-30-63	94.5A	25.5	
		5-25-64	88.8	31.2				2-03-64	104.5A	15.5	
		6-22-64	85.3	34.7				3-02-64	27.5		
03S/12W-01N03 S	120.0**	11-29-63	76.9	45.1	1101			3-31-64	95.5A	24.5	
		4-06-64	76.8	43.2				2-04-64	94.5A	25.5	
								6-29-64	90.5A	29.5	
03S/12W-01M04 S	119.0	7-22-63	93.9	25.1	1101	03S/12W-02J06 S	122.3	7-08-63	84.0	34.3	1101
		8-26-63	97.2	21.8				8-12-63	92.1	30.2	
		9-23-63	96.0	23.0				8-26-63	92.6	29.7	
		10-28-63	96.5	22.5				9-23-63	92.7	29.6	
		11-26-63	91.9	27.1				10-15-63	94.3	28.0	
		12-23-63	90.8	28.2				11-01-63	100.5	21.8	
		1-27-64	86.1	32.9				12-09-63	89.6	32.7	
		2-24-64	87.5	31.5				1-13-64	86.7	35.6	
		3-23-64	88.2	30.8				2-10-64	84.8	37.5	
		4-27-64	90.3	28.7				2-24-64	85.0	37.3	
03S/12W-01N05 S	118.0**	7-15-63	99.5	18.5	1101			3-09-64	85.3	37.0	
		9-19-63	120.5P	-2.5				3-24-64	84.5	37.8	
		12-04-63	123.5P	-5.5				4-13-64	86.2	36.1	
		2-04-64	119.5P	-1.5				4-27-64	86.8	35.0	
		4-07-64	90.5	27.5				5-11-64	87.3	35.0	
03S/12W-02C02 S	130.0**	7-22-63	79.1	50.9	1101	03S/12W-02K01 S	115.5**	7-15-63	100.0A	15.5	1101
		9-26-63	80.6	49.2				9-15-63	103.0A	14.5	
		10-28-63	84.5	45.2				10-15-63	103.0A	14.5	
		11-26-63	81.5	48.5				11-15-63	98.0A	17.5	
		12-23-63	86.5	43.5				12-15-63	95.0A	20.5	
		1-27-64	89.9	44.1				1-15-64	95.0A	20.5	
		2-24-64	85.5	46.5				2-15-64	92.0A	23.5	
		3-25-64	86.1	43.9				3-15-64	92.0A	23.5	
		4-27-64	87.9	42.1				4-15-64	93.0A	22.5	
03S/12W-02F01 S	127.5**	11-29-63	90.8	36.7	1101			5-15-64	94.0A	21.5	
		4-14-64	90.3	37.2				6-15-64	94.0A	21.5	
03S/12W-02H04 S	120.0	7-01-63	97.5A	22.5	1101	03S/12W-03J01 S	118.0**	7-09-63	104.0A	14.0	1101
		7-29-63	101.5A	18.5				8-14-63	108.0A	10.0	
		9-03-63	103.5A	16.5				9-10-63	104.0A	14.0	
		9-30-63	105.5A	14.5				10-08-63	110.0A	8.0	
		(CONT.)						(CONT.)			

* Questionable measurement

** Approximate ground surface elevation

P Pumping measurement

A Air gauge measurement

TABLE C-2
GROUND WATER LEVELS AT WELLS

State Well Number	G S Elev. In Feet	Date	Dist G S to Water Surface, In Feet	Water Surface Elev. In Feet	Agency Supplying Data	State Well Number	G S Elev. In Feet	Date	Dist. G. S. to Water Surface In Feet	Water Surface Elev. In Feet	Agency Supplying Data
L A SAN GABRIEL RIVER HYDRO UNIT U-05-00											
COASTAL PL OF LA CO HYDRO SUBUNIT U-05-00											
CENTRAL HYDRO SUBAREA U-05-A5											
03S/12W-03J01 S	118.0***	11-12-63	101.0A	17.0	1101	03S/12W-05B06 S	104.0**	7-29-63	89.5A	18.5	1101
(CONT.)											
03S/12W-03W01 S	114.0***	7-09-63	112.0A	2.0	1101			9-30-63	79.5A	28.5	
		8-12-63	119.2A	5.2				9-20-63	87.5A	20.5	
		9-10-63	109.5A	5.5				11-04-63	86.5A	21.5	
								12-02-63	86.5A	21.5	
03S/12W-04N01 S	107.0***	7-31-63	95.0A	12.0	1101			2-03-64	85.5A	22.5	
		8-15-63	95.0A	12.0				3-02-64	86.5A	21.5	
		9-31-63	95.0A	12.0				3-30-64	85.5A	22.5	
		10-24-63	95.0A	12.0				5-04-64	85.5A	22.5	
		11-31-63	95.0A	12.0				6-01-64	85.5A	22.5	
		12-31-63	95.0A	12.0				6-29-64	84.5A	23.5	
		1-31-64	94.0A	13.0							
		2-29-64	95.0A	12.0							
		3-31-64	93.0A	14.0							
		4-30-64	93.0A	14.0							
		5-21-64	93.0A	14.0							
03S/12W-04P01 S	110.0	7-22-63	93.9	16.1	1101	03S/12W-05D02 S	107.0**	7-22-63	92.1	14.9	1101
		8-26-63	92.1	17.9				8-26-63	91.7	15.3	
		9-24-63	91.9	18.1				9-27-63	90.7	16.3	
		10-28-63	91.6	18.4				10-28-63	90.6	16.4	
		11-26-63	91.3	18.7				11-26-63	89.6	17.4	
		12-23-63	91.1	18.9				12-23-63	89.4	17.6	
		1-24-64	90.5	19.5				1-27-64	88.3	18.7	
		2-24-64	90.2	19.8				2-24-64	88.3	18.7	
		3-25-64	91.1	18.9				3-25-64	88.1	18.9	
		4-27-64	89.9	20.1				4-27-64	87.9	19.1	
03S/12W-05A01 S	109.0**	7-01-63	131.0A	-22.0	1101			7-22-63	86.5	19.0	1101
		7-29-63	136.0A	-27.0				8-26-63	86.3	19.2	
		9-3-63	132.0A	-23.0				9-24-63	86.1	19.4	
		11-04-63	131.0A	-22.0				10-28-63	85.6	19.9	
		12-02-63	125.0A	-16.0				11-26-63	85.6	19.9	
		12-30-63	125.0A	-16.0				12-23-63	85.2	20.3	
		2-03-64	134.0A	-25.0				1-27-64	84.6	20.9	
		3-02-64	121.0A	-12.0				2-24-64	84.5	21.0	
		3-30-64	122.0A	-13.0				3-25-64	84.9	20.6	
		5-04-64	126.0A	-17.0				4-27-64	83.8	21.7	
		6-01-64	127.0A	-16.0				5-25-64	83.6	21.9	
		6-29-64	128.0A	-19.0							
03S/12W-05B06 S	108.0**	7-01-63	88.5A	19.5	1101	03S/12W-05M01 S	99.0**	7-01-63	107.5A	-8.5	1101
		(CONT.)						7-29-63	113.5A	-14.5	
								8-13-63	117.5P	-18.5	
								9-03-63	111.5A	-12.5	
								9-30-63	118.5A	-19.5	
								11-04-63	110.5A	-11.5	
								12-02-63	97.5A	1.5	
								12-30-63	99.5A	-0.5	
								(CONT.)			

* Questionable measurement

** Approximate ground surface elevation

P Pumping measurement

A Air gauge measurement

TABLE C-2

GROUND WATER LEVELS AT WELLS

State Well Number	G. S. Elev. in Feet	Date	Dist. G. S. to Water Surface in Feet	Water Surface Elev. in Feet	Agency Supplying Data	State Well Number	G. S. Elev. in Feet	Date	Dist. G. S. to Water Surface in Feet	Water Surface Elev. in Feet	Agency Supplying Data
L. A. SAN GABRIEL RIVER HYDRO UNIT U-05+00											
COASTAL PL. OF LA CO HYDRO SUBUNIT U-05+00											
CENTRAL HYDRO SUBAREA											
03S/12W-05R01 S	103.0***	7-15-63	110.0A	-7.0	1101	03S/12W-06E01 S	105.0***	7-29-63	135.0A	-30.0	1101
		8-15-63	117.0A	-14.0				11-25-63	125.0A	-20.0	
		9-31-63	174.0A	-71.0				3-09-64	122.0A	-17.0	
		10-15-63	118.0A	-15.0				4-06-64	123.0A	-18.0	
		11-15-63	118.0A	-15.0				5-04-64	127.0A	-22.0	
		12-15-63	105.0A	-2.0				7-17-63	120.5A	-28.5	1101
		3-17-64	95.0A	4.0				8-21-63	125.5A	-25.5	
		3-31-64	95.0A	4.0				9-11-63	117.5A	-25.5	
		3-31-64	103.0A	4.0				10-16-63	115.5A	-23.5	
		3-31-64	103.0A	4.0				11-13-63	109.5A	-17.5	
		4-21-64	100.0A	3.0				12-04-63	106.5A	-14.5	
		5-21-64	102.0A	1.0				1-15-64	107.5A	-13.5	
		6-21-64	104.0A	-1.0				3-11-64	102.5A	-10.5	
		7-29-63	126.0A	-24.0	1101			4-08-64	108.5A	-16.5	
		11-25-63	114.0A	-14.0				5-06-64	107.5A	-15.5	
		3-09-64	111.0A	-9.0				5-20-64	110.5A	-18.5	
		4-06-64	109.0A	-7.0				6-03-64	110.5A	-18.5	
		5-04-64	114.0A	-12.0				7-17-63	130.0A	-38.0	1101
		7-29-63	135.5A	-29.5	1101			8-14-63	133.0A	-41.0	
		11-25-63	109.5A	-3.5				9-25-63	126.0A	-34.0	
		3-09-64	107.5A	-1.5				10-16-63	126.0A	-34.0	
		4-06-64	108.5A	-2.5				11-27-63	116.0A	-24.0	
		5-04-64	110.5A	-8.5				12-04-63	116.0A	-24.0	
		7-29-63	141.0A	-32.0	1101			1-08-64	117.0A	-23.0	
		11-25-63	123.0A	-18.0				2-19-64	135.0A	-41.0	
		4-06-64	121.0A	-15.0				3-18-64	117.0A	-33.0	
		4-06-64	121.0A	-15.0				5-13-64	118.0A	-32.0	
		5-04-64	123.0A	-14.0				6-03-64	120.0A	-28.0	
		7-29-63	142.0A	-35.0	1101			8-14-63	75.5A	9.7	1101
		11-25-63	120.0A	-13.0				9-18-63	73.5A	11.7	
		3-09-64	122.0A	-15.0				10-16-63	73.5A	11.7	
		4-06-64	121.0A	-14.0				(CONT.)			

*** Approximate ground surface elevation

* Questionable measurement

P Pumping measurement

A Air gauge measurement

TABLE C-2
GROUND WATER LEVELS AT WELLS

State Well Number	G. S. Elev., in Feet	Date	Dist. G. S. to Water Surface in Feet	Water Surface Elev. in Feet	Agency Supplying Data	State Well Number	G. S. Elev., in Feet	Date	Dist. G. S. to Water Surface in Feet	Water Surface Elev. in Feet	Agency Supplying Data
L A SAN GABRIEL RIVER HYDRO UNIT U-05*00											
COASTAL PL OF LA CO HYDRO SUBUNIT U-05*00											
CENTRAL HYDRO SUBAREA											
03S/12W-07L02 S	85*0	(CONT*1) 11-13-63 12-04-63 1-08-64	73*3A 72*3A 72*3A	11*7 12*7 12*7	1101	03S/12W-08D01 S	96*0**	3-30-64 4-15-64 5-04-64 6-01-64 6-29-64	83*5A 83*5A 83*5A 83*5A 82*5A	12*5 12*5 16*8 12*5 11*5 13*5	1101
03S/12W-07L03 S	85*0**	11-18-63 6-15-64 5-13-64 6-03-64	73*0 72*6 72*3 73*3	12*0 12*4 12*7 11*7	1101	03S/12W-08D03 S	95*6	7-22-63 8-19-63 8-28-63 9-23-63 10-28-63 11-28-63 12-23-63 1-27-64 2-24-64 3-23-64 4-27-64 5-25-64	81*4 81*5 81*6 80*6 80*3 79*3 79*6 78*8 79*0 78*9 78*4 78*4	11*2 11*1 14*1 15*3 16*0 16*3 16*6 16*6 16*7 17*2 17*2	1101
03S/12W-07Q05 S	83*0	7-31-63 8-15-63 9-15-63 10-15-63 11-15-63 12-15-63 1-15-64 2-15-64 3-15-64 4-15-64 5-21-64 6-21-64	79*2A 87*2A 86*2A 87*2A 87*2A 75*2A 76*2A 74*2A 75*2A 74*2A 76*2A 77*2A	3*8 -4*2 -3*2 -4*2 -4*2 7*8 6*8 7*8 8*8 8*8 6*8 5*8	1101	03S/12W-08F01 S	88*8	12-09-63 4-09-64	92*7 89*1	-5*9 -0*3	1101
03S/12W-08C01 S	98*3**	7-22-63 8-19-63 8-26-63 9-23-63 10-28-63 11-25-63 12-23-63 1-27-64 2-24-64 3-23-64 4-27-64 5-25-64	82*8 82*3 82*6 81*7 81*4 80*7 80*7 79*8 79*9 79*6 79*2 79*2	15*5 16*0 15*7 16*6 16*9 17*6 18*5 18*4 18*7 19*1 19*1	1101	03S/12W-08L03 S	87*0**	7-01-63 8-05-63 9-02-63 10-07-63 11-04-63 12-02-63 1-06-64 2-03-64 3-02-64 4-20-64 5-23-64	75*9 76*1 75*6 75*0 75*0 73*8 73*7 73*8 73*3 72*8 72*8	11*1 10*9 11*4 12*0 13*2 13*3 13*2 13*7 14*2 14*2	1101
03S/12W-08D01 S	96*0**	7-01-63 7-29-63 9-03-63 9-30-63 11-06-63 12-02-63 1-03-64 7-03-64	76*5A 75*5A 76*5A 77*5A 75*5A 76*5A 84*5A 84*5A	19*5 20*5 19*5 18*5 20*5 19*5 11*5 11*5	1101	03S/12W-08M02 S	88*0	7-15-63 8-15-63 9-15-63 10-15-63 11-15-63 12-15-63 1-15-64 2-07-64 3-13-64	84*0A 84*0A 84*0A 85*0A 85*0A 81*0A 82*0A 82*0A 82*0A	4*0 4*0 3*0 3*0 7*0 6*0 6*0 6*0 6*0	1101

* Questionable measurement

** Approximate ground surface elevation

P Pumping measurement

A Air gauge measurement

(CONT*1)

TABLE C-2
GROUND WATER LEVELS AT WELLS

State Well Number	G. S. Elev., in Feet	Date	Dist. G. S. to Water Surface in Feet	Water Surface Elevation in Feet	Agency Supplying Data	State Well Number	G. S. Elev., in Feet	Date	Dist. G. S. to Water Surface in Feet	Water Surface Elevation in Feet	Agency Supplying Data
COASTAL PL OF LA CO HYDRO SUBUNIT U-05*A5											
CENTRAL HYDRO SUBAREA											
L A SAN GABRIEL RIVER HYDRO UNIT U-05*00											
COASTAL PL OF LA CO HYDRO SUBUNIT U-05*AO											
CENTRAL HYDRO SUBAREA											
035/12W-08M02 S	88.0	(CONT*) 4-15-64 5-21-64 6-21-64	84.0A 82.0A 82.0A	4.0 6.0 6.0	1101	035/12W-09E03 S	99.0**	2-04-64 3-03-64 3-31-64 5-05-64 6-02-64 7-02-64	91.5A 88.5A 89.5A 89.5A 90.5A 90.5A	10.5 7.5 9.5 9.5 8.5 8.5	1101
035/12W-09B01 S	99.5	7-09-63 8-14-63 9-10-63 10-06-63 11-12-63	114.5A 111.5A 114.5A 112.5A 109.5A	-15.0 -12.0 -15.0 -13.0 -10.0	1101	035/12W-09G01 S	103.0**	7-02-63 7-30-63 9-03-63 10-01-63 11-05-63 12-31-63 1-04-64 2-04-64 3-01-64 3-31-64 5-05-64 6-02-64 6-30-64	109.0A 117.0A 117.0A 118.0A 109.0A 108.0A 108.0A 111.0A 111.0A 111.0A 109.0A 111.0A 110.0A	-6.0 -14.0 -14.0 -15.0 -6.0 -5.0 -8.0 -6.0 -8.0 -8.0 -6.0 -7.0	1101
035/12W-09B02 S	105.0	7-01-63 8-05-63 9-02-63 10-07-63 11-04-63 12-02-63 1-06-64 2-03-64 3-02-64 4-06-64 5-04-64 6-01-64	107.5 107.9 106.5 108.7 102.9 97.7 98.8 93.6 94.3 96.3 96.3 100.2	-2.5 -9 -1.5 -2.7 2.1 7.3 6.2 11.4 10.7 11.4 8.7 4.8	1101	035/12W-09G02 S	103.0**	7-22-63 8-26-63 9-24-63 10-28-63 11-26-63 12-23-63 1-21-64 2-24-64 3-25-64 4-20-64 5-19-63 6-14-64	92.3 92.5 93.2 92.1 92.7 90.8 90.1 89.9 89.7 89.4 89.9 89.0 89.0 89.0 89.0 89.0	10.7 10.5 9.8 10.9 10.3 12.2 12.9 13.1 13.3 13.6 17.1 17.1 18.0	1101
035/12W-09D05 S	107.0**	7-15-63 9-07-63 9-31-63 10-13-63 11-15-63 12-15-63 1-15-64 2-15-64 4-15-64 4-30-64 5-21-64	109.0A 116.0A 118.0A 113.0A 110.0A 110.0A 102.0A 100.0A 98.0A 101.0A 98.0A	-2.0 -9.0 -11.0 -6.0 -3.0 -3.0 5.0 7.0 6.0 6.0 9.0	1101	035/12W-10C02 S	107.0**	11-19-63 4-14-64	89.9 89.0	17.1 18.0	1101
035/12W-09E03 S	99.0**	7-01-63 7-30-63 9-03-63 10-01-63 11-05-63 12-03-63 12-31-63 (CONT*)	94.5A 93.5A 93.5A 93.5A 92.5A 92.5A 92.5A 92.5A	4.5 5.5 5.5 5.5 6.5 6.5 6.5	1101	035/12W-10C03 S	106.0	7-01-63 7-29-63 9-03-63 9-30-63 11-04-63 12-02-63 1-30-63 2-03-64 3-02-64 (CONT*)	94.5A 92.5A 92.5A 93.5A 92.5A 93.5A 95.5A 90.5A 87.5A 87.5A	11.5 13.5 13.5 12.5 13.5 12.5 10.5 15.5 18.5	1101

* Questionable measurement

** Approximate ground surface elevation

P Pumping measurement

A Air gauge measurement

TABLE C-2
GROUND WATER LEVELS AT WELLS

State Well Number	G. S. Elev., in Feet	Date	Dist. G. S. to Water Surface, in Feet	Water Surface Elev., in Feet	Agency Supplying Data	State Well Number	G. S. Elev., in Feet	Date	Dist. G. S. to Water Surface, in Feet	Water Surface Elev., in Feet	Agency Supplying Data
L A SAN GABRIEL RIVER HYDRO UNIT U-05*00											
COASTAL PL OF LA CO HYDRO SUBUNIT U-05*A0											
CENTRAL HYDRO SUBAREA											
03S/12W-10C03 S	106*0	(CONT.) 3-30-64 5-04-64 6-01-64 6-29-64	88*5A 81*5A 87*5A 84*5A	17*5 24*2 18*5 21*5	1101	03S/12W-11B06 S	115*0	2-25-64 3-27-64 4-28-64	90*3 89*7 89*2	24*7 25*3 25*8	1101
03S/12W-10K02 S	100*0**	7-22-63 8-19-63 8-26-63 9-23-63 1-3-28-63 11-25-63 12-23-63 1-27-64 2-24-64 3-23-64 4-27-64 5-25-64 6-22-64	89*6 88*6 88*6 88*4 88*0 87*5 87*1 86*8 85*9 85*8 85*1 85*1 85*2 84*7	10*4 11*4 11*4 11*6 12*0 12*5 12*9 13*2 14*1 14*2 14*8 14*8 15*3	1101	03S/12W-11E01 S	108*0**	7-02-63 7-30-63 9-04-63 10-01-63 11-05-63 12-03-63 12-30-63 2-04-64 3-03-64 3-31-64 5-05-64 6-02-64	105*3A 107*3A 109*3A 112*3A 107*3A 102*3A 102*3A 99*3A 101*3A 102*3A 103*3A 104*3A	2*7 0*7 -1*3 -4*3 0*7 5*7 5*7 6*7 6*7 4*7 4*7 3*7	1101
03S/12W-10N03 S	95*0	7-01-63 7-29-63 9-03-63 9-30-63 11-04-63 12-03-63 12-30-63 2-03-64 3-02-64 3-30-64 5-04-64 6-01-64 6-29-64	91*5A 106*5A 106*5A 106*5A 100*5A 95*5A 92*5A 93*5A 88*5A 90*5A 90*5A 95*5A 98*5A	3*5 -11*5 -11*5 -11*5 -5*5 -0*5 2*5 1*5 6*5 4*5 4*5 -0*5 -3*5	1101	03S/12W-11F10 S	110*0	7-23-63 8-27-63 9-24-63 10-29-63 11-27-63 12-24-63 1-29-64 2-25-64 3-27-64 4-28-64	104*1 105*6 103*2 101*7 98*5 97*6 94*7 95*2 96*6 96*7	5*9 4*4 0*8 8*3 11*5 12*4 15*3 14*8 13*4 13*3	1101
03S/12W-11B04 S	109*0	11-29-63 4-14-64	91*3 94*8	17*7 14*2	1101	03S/12W-11K06 S	105*0**	7-02-63 7-30-63 9-04-63 10-01-63 11-05-63 12-03-63 12-31-63 2-04-64 3-03-64 3-31-64 5-05-64 6-02-64 6-30-64	101*5A 106*5A 106*5A 108*5A 100*5A 96*5A 96*5A 93*5A 93*5A 94*5A 95*5A 98*5A 100*5A	3*5 -1*5 -1*5 -2*5 4*5 8*5 11*5 11*5 10*5 9*5 6*5 4*5	1101
03S/12W-11B06 S	115*0	7-23-63 8-27-63 9-24-63 1-3-28-63 11-29-63 12-24-63 1-29-64 2-25-64 3-27-64 4-28-64	89*7 89*7 90*3 90*4 90*1 90*1 90*4 90*4	25*1 25*3 24*7 24*6 24*9 24*9 24*6 24*6	1101	03S/12W-11M11 S	103*0**	11-19-63 4-29-64	69*7 67*4	13*3 15*6	1101

* Questionable measurement

** Approximate ground surface elevation

P Pumping measurement

A Air gauge measurement

TABLE C-2

GROUND WATER LEVELS AT WELLS

State Well Number	G. S. Elev., In Feet	Date	Dist. G. S. to Water Surface, In Feet	Water Surface Elev., In Feet	Agency Supplying Data	State Well Number	G. S. Elev., In Feet	Date	Dist. G. S. to Water Surface, In Feet	Water Surface Elev., In Feet	Agency Supplying Data
L A SAN GABRIEL RIVER HYDRO UNIT U-05*00											
COASTAL PL OF LA CO HYDRO SUBUNIT U-05*40											
CENTRAL HYDRO SUBAREA											
035/12W-11P01 S	104.7	8-27-63	90.4	14.3	1101	035/12W-13A02 S	104.0**	1-15-64	103.0A	1.0	1101
		9-24-63	90.2	14.5				2-15-64	98.0A	6.0	
		10-29-63	90.0	14.7				3-15-64	98.0A	6.0	
		11-15-63	90.6	14.1				4-15-64	99.0A	5.0	
		12-24-63	89.4	15.3				5-15-64	102.0A	2.0	
		1-29-64	88.8	15.9				6-15-64	99.0A	5.0	
		2-25-64	88.3	16.4				6-30-64	100.0A	4.0	
		3-27-64	87.8	16.9							
		4-22-64	87.3	17.4							
035/12W-12A02 S	118.0**	7-15-63	107.0A	11.0	1101	035/12W-13B04 S	104.0	7-07-63	114.0A	-10.0	1101
		8-15-63	111.0A	7.0				10-15-63	104.0A		
		9-15-63	104.0A	14.0				11-15-63	103.0A	1.0	
		10-15-63	105.0A	15.0				12-15-63	100.0A	4.0	
		11-15-63	100.0A	18.0				1-21-64	100.0A	4.0	
		12-15-63	102.0A	16.0				2-15-64	103.0A	1.0	
		1-15-64	107.0A	11.0				3-15-64	98.0A	6.0	
		2-15-64	109.0A	18.0				4-15-64	99.0A	5.0	
		3-15-64	98.0A	20.0				5-07-64	98.0A	6.0	
		4-15-64	100.0A	18.0				6-07-64	104.0A	6.0	
		5-15-64	99.0A	19.0				6-30-64	106.0A	-2.0	
		6-30-64	99.0A	19.0							
035/12W-12E03 S	113.0**	11-29-63	95.8	17.2	1101	035/12W-13B06 S	104.0**	7-15-63	118.5A	-14.5	1101
		4-06-64	92.4	20.6				9-15-63	121.5A	-17.5	
035/12W-12G04 S	112.0**	7-22-63	105.3	6.7	1101			10-15-63	106.5A	-12.5	
		8-26-63	106.6	5.4				11-15-63	103.5A	0.5	
		9-23-63	103.3	8.7				12-15-63	102.5A	1.5	
		10-28-63	102.2	9.8				1-15-64	110.5A	-6.5	
		11-26-63	99.3	12.7				2-15-64	103.5A	0.5	
		12-23-63	100.4	11.6				3-15-64	100.5A	3.5	
		1-27-64	97.1	14.9				4-15-64	104.5A	-0.5	
		2-24-64	97.2	14.8				5-15-64	108.5A	-4.5	
		3-23-64	96.2	15.8				6-15-64	104.5A	-0.5	
		4-27-64	97.9	14.1				6-30-64	105.5A	-1.5	
035/12W-13A02 S	104.0**	7-15-63	111.0A	-7.0	1101	035/12W-13C06 S	101.0**	4-06-64	DRY		1101
		8-15-63	109.0A	-9.0				7-02-63	113.8A	-14.8	1101
		9-15-63	109.0A	-9.0				9-04-63	116.8A	-17.8	
		11-15-63	107.0A	-3.0				10-01-63	118.8A	-19.8	
		12-15-63	100.0A	4.0				11-03-63	111.8A	-12.8	
		1-15-63	100.0A	4.0				12-01-63	108.8A	-19.8	
		12-15-63	100.0A	4.0				2-01-64	109.8A	-11.8	
									100.0A	-9.8	

* Questionable measurement

** Approximate ground surface elevation

P Pumping measurement

(CONT.)

A Air-gauge measurement

TABLE C-2
GROUND WATER LEVELS AT WELLS

State Well Number	G.S.Elev. in Feet	Date	Dist.G.S. to Water Surface in Feet	Water Surface Elev. in Feet	Agency Supplying Data	State Well Number	G.S.Elev. in Feet	Date	Dist.G.S. to Water Surface in Feet	Water Surface Elev. in Feet	Agency Supplying Data
L A SAN GABRIEL RIVER HYDRO UNIT U-05*00											
COASTAL PL OF LA CO HYDRO SUBUNIT U-05*40											
CENTRAL HYDRO SUBAREA U-05*45											
03S/12W-13F01 S	99.0	3-03-84	112.8A	-13.8	1101	03S/12W-14F03 S	92.0	6-03-64	83.2	8.8	1101
		3-31-84	99.8A	-0.8				7-02-63	99.0A	-9.0	1101
		5-05-84	100.8A	-1.8				7-30-63	101.0A	-17.0	
		6-02-84	115.8A	-16.8				10-01-63	108.0A	-13.0	
		6-30-84	116.5A	-17.8				11-05-63	98.0A	-4.0	
03S/12W-13K03 S	89.0**	12-18-63	93.0	-4.0	1101			12-03-63	97.0A	-1.0	
		5-04-84	91.3	-2.3				12-31-63	111.0A	1.0	
03S/12W-13L01 S	92.0**	11-29-63	92.5	-0.5	1101			5-09-64	89.0A	3.0	
		4-06-84	87.3	4.7				3-31-64	87.0A	3.0	
03S/12W-13O01 S	89.0**	11-29-63	92.2	-3.2	1101			5-05-64	87.0A	3.0	
		5-04-84	115.6P	-24.4				6-02-64	95.0A	-5.0	
03S/12W-14A04 S	96.0	11-29-63	105.7	-9.7	1101	03S/12W-15A03 S	93.0**	7-02-63	103.0A	-10.0	1101
		4-09-84	104.6	-8.4				7-30-63	111.0A	-18.0	
03S/12W-14F01 S	92.0**	7-02-63	103.7A	-11.7	1101			9-04-63	108.0A	-19.0	
		7-30-63	111.7A	-19.7				10-01-63	108.0A	-15.0	
		9-06-63	108.7A	-16.7				11-05-63	98.0A	-5.0	
		10-01-63	108.7A	-16.7				12-03-63	93.0A	4.0	
		11-05-63	78.7A	-6.7				2-04-64	89.0A	5.0	
		12-03-63	73.7A	-1.7				3-03-64	88.0A	6.0	
		12-31-63	94.7A	-2.7				3-31-64	87.0A	6.0	
		2-04-64	90.7A	1.3				5-05-64	88.0A	5.0	
		3-03-64	91.7A	0.3				6-02-64	87.0A	6.0	
		3-31-64	92.7A	-0.7				6-30-64	88.0A	5.0	
		5-05-64	94.7A	-2.7				7-04-63	84.8	2.2	1101
		6-02-64	98.7A	-6.7				7-25-63	86.2	0.8	
		6-30-64	99.7A	-7.7				8-15-63	86.2	0.8	
03S/12W-14F03 S	92.0	7-08-63	86.4	5.6	1101			9-05-63	86.1	0.9	
		8-05-63	87.5	4.5				9-26-63	85.7	1.3	
		9-03-63	87.0	4.2				10-17-63	84.9	2.1	
		10-01-63	87.8	4.2				11-07-63	84.5	2.5	
		11-05-63	87.7	4.8				11-28-63	84.5	2.5	
		12-04-63	86.5	5.5				12-19-63	85.1	1.9	
		1-6-64	86.0	6.0				1-09-64	83.2	3.8	
		2-03-64	84.9	7.1				1-30-64	82.7	4.3	
		3-03-64	85.8	6.2				2-20-64	82.6	4.4	
		4-14-64	84.7	7.8				3-12-64	82.3	4.7	
		5-06-64	84.0	8.0				4-02-64	81.9	5.1	
		(CONT.)						4-23-64	81.5	5.5	
		(CONT.)						(CONT.)			

* Questionable measurement

** Approximate ground surface elevation

P Pumping measurement

A Air gauge measurement

GROUND WATER LEVELS AT WELLS

State Well Number	G.S.Elev., in Feet	Date	Dist. G.S. to Water Surface, in Feet	Water Surface Elev., in Feet	Agency Supplying Data	State Well Number	G.S.Elev., in Feet	Date	Dist. G.S. to Water Surface, in Feet	Water Surface Elev., in Feet	Agency Supplying Data	
L A SAN GABRIEL RIVER HYDRO UNIT U-05*00												
COASTAL PL OF LA CO HYDRO SUBUNIT U-05*40												
CENTRAL HYDRO SUBAREA												
035/12W-15M01 S	87.0**	(CONT.) 6-04-64 6-25-64	81.9 81.9	5.1 5.1	1101	035/12W-17A01 S	87.0	7-15-63 8-15-63 9-15-63 10-15-63 11-15-63 12-15-63	83.2A 84.2A 85.2A 86.2A 87.2A 88.2A	3.8 2.8 1.8 1.8 2.8 3.8	1101	
035/12W-15N02 S	86.0**	7-02-63	83.0A	3.0	1101			1-31-64	80.2A	6.8		
		9-04-63	85.0A	3.0				2-15-64	80.2A	6.8		
		10-01-63	83.0A	3.0				2-29-64	81.2A	5.8		
		11-05-63	81.0A	5.0				3-21-64	81.2A	12.8		
		12-03-63	79.0A	7.0				4-15-64	76.2A	10.8		
		12-31-63	79.0A	7.0				4-30-64	76.2A	10.8		
		2-04-64	79.0A	7.0				5-21-64	76.2A	10.8		
		3-03-64	80.0A	6.0								
		3-31-64	78.0A	8.0								
		5-05-64	79.0A	7.0								
		6-02-64	78.0A	8.0								
		6-30-64	80.0A	6.0								
035/12W-16F03 S	96.0**	7-02-63	82.0A	14.0	1101	035/12W-17A02 S	87.0**	7-15-63	123.0P	-36.0	1101	
		7-30-63	84.0A	12.0				8-15-63	129.0P	-42.0		
		9-04-63	86.0A	10.0				9-15-63	135.0P	-48.0		
		11-01-63	87.0A	9.0				10-15-63	132.0P	-45.0		
		12-03-63	83.0A	12.0				11-15-63	125.0P	-38.0		
		2-04-64	82.0A	14.0				12-15-63	102.0P	-15.0		
		3-03-64	81.0A	15.0				1-15-64	89.0A	-2.0		
		3-31-64	82.0A	14.0				4-15-64	103.8	-16.8		
		5-05-64	82.0A	14.0				5-21-64	95.0A	-8.0		
		6-02-64	80.0A	16.0				6-21-64	95.0A	-8.0		
		6-30-64	81.0A	15.0				7-02-63	79.3A	1.0	1101	
035/12W-16H01 S	93.0	7-02-63	102.5A	-9.5	1101	035/12W-17K01 S	80.3	7-30-63	77.3A	3.0		
		7-30-63	109.5A	-16.5				9-04-63	79.3A	1.0		
		9-04-63	107.5A	-14.5				10-01-63	80.4A	3.0		
		10-01-63	108.5A	-15.5				11-05-63	77.3A	3.0		
		11-05-63	100.5A	-7.5				12-03-63	77.3A	3.0		
		12-03-63	96.5A	-3.5				12-31-63	77.3A	3.0		
		12-31-63	95.5A	-2.5				2-04-64	76.3A	4.0		
		2-04-64	89.5A	3.5				3-03-64	76.3A	4.0		
		3-03-64	87.5A	5.5				3-31-64	76.3A	4.0		
		3-31-64	87.5A	5.5				5-05-64	76.3A	4.0		
		5-05-64	86.5A	4.5				6-02-64	74.3A	6.0		
		6-02-64	84.5A	-1.5				6-30-64	77.3A	3.0		
		6-30-64	95.5A	-2.5								
								035/12W-17P03 S	77.0**	11-19-63	19.0	1101
										4-14-64	19.0	
								035/12W-18H03 S	78.0**	7-01-63	66.0A	1101
										(CONT.)		

* Questionable measurement

** Approximate ground surface elevation

P Pumping measurement

A Air gauge measurement

TABLE C-2
GROUND WATER LEVELS AT WELLS

State Well Number	G. S. Elev. In Feet	Date	Dist. G. S. Elev. to Water Surface In Feet	Water Elev. In Feet	Agency Supplying Data	State Well Number	G. S. Elev. In Feet	Date	Dist. G. S. Elev. to Water Surface In Feet	Water Elev. In Feet	Agency Supplying Data
L. A. SAN GABRIEL RIVER HYDRO UNIT U-05*00											
COASTAL PL OF LA CO HYDRO SUBUNIT U-05*00											
CENTRAL HYDRO SUBAREA											
03S/12W-18H03 S											
	78*0**	7-29-63	68*0A	10*0	1101		72*0	7-01-63	65*5A	6*5	1101
		7-29-63	67*0A	11*0				7-29-63	66*5A	5*5	
		9-30-63	66*0A	12*0				9-30-63	66*5A	4*5	
		11-04-63	70*0A	8*0				9-30-63	67*5A	4*5	
		12-02-63	68*0A	10*0				11-04-63	70*5A	1*5	
		12-30-63	67*0A	11*0				12-02-63	64*5A	7*5	
		2-03-64	67*0A	11*0				12-30-63	64*5A	7*5	
		3-02-64	66*0A	12*0				2-03-64	63*5A	8*5	
		3-30-64	67*0A	11*0				3-02-64	63*5A	8*5	
		5-04-64	66*0A	12*0				3-30-64	62*5A	9*5	
		6-01-64	64*0A	14*0				5-04-64	63*5A	8*5	
		6-29-64	64*0A	14*0				6-01-64	64*5A	7*5	
								6-29-64	63*5A	8*5	
COASTAL PL OF LA CO HYDRO SUBUNIT U-05*00											
CENTRAL HYDRO SUBAREA											
03S/12W-19C01 S											
	72*0	7-01-63	32*6A	40*2	1101		72*0	7-01-63	32*6A	40*2	1101
		7-29-63	34*6A	38*2				7-29-63	34*6A	38*2	
		9-30-63	34*6A	38*2				9-30-63	34*6A	38*2	
		11-04-63	37*2					9-30-63	33*6A	39*2	
		12-02-63	40*2					11-04-63	35*6A	37*2	
		12-30-63	39*2					12-02-63	32*6A	40*2	
		3-02-64	40*2					12-30-63	33*6A	39*2	
		3-30-64	39*2					2-03-64	32*6A	40*2	
		5-04-64	40*2					3-02-64	33*6A	39*2	
		6-01-64	49*2					3-30-64	32*6A	40*2	
		6-29-64	40*2					5-04-64	23*6A	49*2	
								6-01-64	33*6A	39*2	
								6-29-64	32*6A	40*2	
L. A. SAN GABRIEL RIVER HYDRO UNIT U-05*00											
COASTAL PL OF LA CO HYDRO SUBUNIT U-05*00											
CENTRAL HYDRO SUBAREA											
03S/12W-19F06 S											
	71*0**	11-13-63	DRY				71*0**	11-13-63	DRY		1101
		4-08-64	DRY					4-08-64	DRY		
L. A. SAN GABRIEL RIVER HYDRO UNIT U-05*00											
COASTAL PL OF LA CO HYDRO SUBUNIT U-05*00											
CENTRAL HYDRO SUBAREA											
03S/12W-19G01 S											
	70*9	7-05-63	63*2	7*7	1101		70*9	7-05-63	63*2	7*7	1101
		7-26-63	64*5	6*6				7-26-63	64*5	6*6	
		9-06-63	63*4	6*0				8-16-63	64*9	6*0	
		9-27-63	64*8	7*5				9-06-63	63*4	6*0	
		10-18-63	62*8	8*1				9-27-63	64*8	7*5	
		11-24-63	61*5	9*4				10-18-63	62*8	8*1	
		12-20-63	61*2	9*7				11-08-63	62*3	8*6	
		1-10-64	62*3	8*6				11-24-63	61*5	9*4	
		1-31-64	61*2	9*7				12-20-63	61*2	9*7	
		2-21-64	62*9	8*0				1-10-64	62*3	8*6	
		3-13-64	60*7	10*2				1-31-64	61*2	9*7	
		(CONT.)						2-21-64	62*9	8*0	
								3-13-64	60*7	10*2	

** Approximate ground surface elevation

* Questionable measurement

P Pumping measurement

A Air gauge measurement

TABLE C-2
GROUND WATER LEVELS AT WELLS

State Well Number	G. S. Elev. In Feet	Date	Dist. G. S. to Water Surface, In Feet	Water Surface Elev. In Feet	Agency Supplying Data	State Well Number	G. S. Elev. In Feet	Date	Dist. G. S. to Water Surface, In Feet	Water Surface Elev. In Feet	Agency Supplying Data
L A SAN GABRIEL RIVER HYDRO UNIT U-05*00											
COASTAL PL OF LA CO HYDRO SUBUNIT U-05*AO											
CENTRAL HYDRO SUBAREA											
035/12W-19G01 S	70.9	(CONT*) 4-03-64 4-08-64 4-24-64	60.2 60.7 63.8	10.7 10.2 7.1	1101	035/12W-21B01 S	86.0	5-05-64 6-30-64	87.0A 87.0A 89.0A	-1.0 -1.0 -3.0	1101
035/12W-19P05 S	64.0**	7-03-63 8-07-63 9-12-63 10-22-63 11-13-63 11-20-63 12-17-63 1-08-64 2-04-64 2-08-64 4-18-64	95.5* 127.5P 123.5P 116.5P 108.0 118.5* 120.5P 112.5A 109.5A 104.6 110.5A	-31.5 -63.5 -59.5 -52.5 -44.0 -54.5 -48.5 -45.5 -26.6 -46.5	1101	035/12W-21G04 S	80.0	12-03-63 4-07-64	76.0 74.5	4.0 5.5	1101
035/12W-21H01 S	76.0**	7-02-63 7-30-63 9-04-63 10-01-63 11-05-63 12-03-63 2-04-64 3-03-64 5-05-64 6-02-64 6-30-64	91.0A 91.0A 91.0A 90.0A 88.0A 88.0A 78.0A 76.0A 80.0A 80.0A 80.0A	-15.0 -15.0 -15.0 -14.0 -12.0 -12.0 -2.0 -2.0 -4.0 -4.0 -4.0	1101	035/12W-21H01 S	70.0	7-05-63 7-26-63 8-16-63 9-06-63 9-27-63 10-18-63 11-08-63 11-29-63 12-20-63 1-10-64 1-31-64 2-21-64 3-13-64 4-03-64 4-24-64	79.5 96.2 98.5 92.3 90.9 89.0 76.5 77.7 79.2 80.4 74.9 78.0 77.3 75.0 77.8	-2.5 -28.2 -8.5 -23.3 -20.9 -19.0 -6.5 -7.7 -9.2 -10.4 -4.9 -8.0 -7.3 -5.0 -7.8	1101
035/12W-19G02 S	67.0**	4-08-64	DRY	-3.0	1101	035/12W-21G02 S	70.0**	12-02-63	DRY	-2.0	1101
035/12W-19K03 S	66.0**	7-02-63 7-30-63 9-04-63 10-01-63 11-05-63 12-03-63 2-04-64 3-03-64 5-05-64 6-02-64 6-30-64	69.0A 70.0A 69.0A 71.0A 69.0A 64.0A 64.0A 62.0A 64.0A 63.0A 67.0A	-4.0 -3.0 -4.0 -5.0 -3.0 2.0 2.0 4.0 3.0 -1.0 -1.0	1101	035/12W-21K03 S	71.0	7-01-63 8-01-63 9-01-63 10-01-63 11-01-63	73.0A 73.0A 75.0A 70.0A 68.0A	-2.0 -4.0 -4.0 1.0 3.0	1101
035/12W-21B01 S	86.0	7-02-63 7-30-63 9-04-63 10-01-63 11-05-63 12-03-63 2-04-64 3-03-64 5-05-64 6-02-64 6-30-64	92.0A 92.0A 91.0A 89.0A 87.0A 86.0A 86.0A	-6.0 -6.0 -3.0 -3.0 -1.0 -1.0	1101						

* Questionable measurement

** Approximate ground surface elevation

P Pumping measurement

A Air gauge measurement

TABLE C-2
GROUND WATER LEVELS AT WELLS

State Well Number	G. S. Elev. in Feet	Date	Dist. G.S. to Water Surface, in Feet	Water Surface Elev., in Feet	Agency Supplying Data	State Well Number	G. S. Elev. in Feet	Date	Dist. G.S. to Water Surface, in Feet	Water Surface Elev., in Feet	Agency Supplying Data
L A SAN GABRIEL RIVER HYDRO UNIT U-05*00											
COASTAL PL OF LA CO HYDRO SUBUNIT U-05*40											
CENTRAL HYDRO SUBAREA											
035/12W-22F01 S 75.0 5-31-64 74.0A 1.0 1101 U-05*45											
035/12W-22G02 S 81.0** 7-09-63 95.0A -14.0 1101											
8-05-63 100.0A -19.0											
9-28-63 94.0A -13.0											
10-07-63 96.0A -15.0											
11-12-63 137.0P -36.0											
1-06-64 194.0A -73.0											
2-12-64 79.0A 2.0											
3-17-64 91.0A -10.0											
5-10-64 91.0A -18.0											
6-15-64 119.0P -25.0											
5-31-64 134.0P -33.0											
035/12W-22G03 S 81.0** 7-12-63 103.0P -22.0 1101											
8-15-63 109.0A -17.0											
9-30-63 98.0A -28.0											
10-17-63 96.0A 25.0											
11-15-63 91.0A 30.0											
1-10-64 52.0A 29.0											
1-30-64 56.0A 23.0											
3-12-64 90.0A -9.0											
035/12W-22H01 S 82.0** 7-04-63 83.1 -1.1 1101											
7-25-63 85.6 -3.6											
8-15-63 84.5 -2.5											
9-05-63 83.4 -1.4											
9-26-63 82.8 -0.8											
10-17-63 81.7 0.3											
11-07-63 80.3 1.7											
11-28-63 79.6 2.4											
12-19-63 74.0 3.0											
1-09-64 79.1 2.9											
1-30-64 78.0 4.0											
2-20-64 78.3 3.7											
3-12-64 80.6 1.4											
4-02-64 77.5 4.5											
4-23-64 79.5 2.5											
035/12W-22P02 S 75.0** 7-01-63 85.0A -10.0 1101											
8-01-63 81.0A -6.0											
9-01-63 81.0A -6.0											
10-01-63 77.0A -2.0											
11-01-63 73.0A 2.0											
(CONT.)											
COASTAL PL OF LA CO HYDRO SUBAREA											
035/12W-21003 S 71.0 12-01-63 69.0A 2.0 1101											
1-01-64 68.0A 3.0											
2-01-64 69.0A 2.0											
3-01-64 67.0A 4.0											
4-01-64 69.0A 2.0											
035/12W-22A01 S 83.7 7-02-63 103.0A -19.3 1101											
8-25-63 109.0A -25.3											
9-04-63 109.0A -25.3											
10-01-63 100.0A -29.3											
11-03-63 101.0A -17.3											
1-31-63 94.0A -11.3											
1-30-64 92.0A -8.3											
3-03-64 93.0A -9.3											
3-31-64 94.0A -8.3											
5-05-64 94.0A -10.3											
6-02-64 103.0A -19.3											
6-30-64 103.0A -19.3											
035/12W-22E01 S 77.0** 7-02-63 77.0A -1.0 1101											
7-30-63 78.0A											
9-04-63 77.0A											
10-01-63 75.0A 2.0											
11-05-63 75.0A 2.0											
12-03-63 73.0A 4.0											
1-21-64 74.0A 3.0											
2-04-64 74.0A 3.0											
3-03-64 73.0A 4.0											
3-31-64 72.0A 5.0											
5-05-64 73.0A 4.0											
6-02-64 74.0A 3.0											
6-30-64 73.0A 4.0											
035/12W-22F01 S 75.0 7-24-63 90.0P -15.0 1101											
8-08-63 78.0A -3.0											
9-16-63 70.0A 5.0											
10-11-63 73.0A 2.0											
11-15-63 79.0A 5.0											
1-10-64 72.0A 3.0											
3-06-64 100.0A -25.0											
3-30-64 98.0A -23.0											
5-17-64 78.0A -3.0											
(CONT.)											

• Questionable measurement

** Approximate ground surface elevation

P Pumping measurement

A Air gauge measurement

TABLE C-2
GROUND WATER LEVELS AT WELLS

State Well Number	G. S. Elev. in Feet	Date	Dist. G. S. to Water Surface in Feet	Water Surface Elev. in Feet	Agency Supplying Data	State Well Number	G. S. Elev. in Feet	Date	Dist. G. S. to Water Surface in Feet	Water Surface Elev. in Feet	Agency Supplying Data
L. A. SAN GABRIEL RIVER HYDRO UNIT U-05-A00											
COASTAL PL OF LA CO HYDRO SUBUNIT U-05-A00											
CENTRAL HYDRU SUBAREA											
COASTAL PL OF LA CO HYDRO SUBUNIT U-05-A00											
CENTRAL HYDRU SUBAREA											
03S/12W-22P02 S	75.0A	(CONT.)			1101	03S/12W-23E02 S	82.0**	2-17-64	83.0A	-1.0	U-05-A45
	1.0	12-01-63	75.0A	-5.7	1101			3-19-64	91.0A	-9.0	1101
	1.0	1-01-64	74.0A	-6.0				4-20-64	89.0A	-7.0	
	1.0	2-01-64	74.0A	-7.2				5-14-64	81.0A	-9.0	
	1.0	3-01-64	74.0A	-9.5							
03S/12W-23B02 S	87.0**	7-01-63	86.4	0.6	1101	03S/12W-23E03 S	82.0	7-02-63	83.5A	-1.5	1101
	85.5**	7-01-63	91.2	-5.7				7-30-63	84.5A	-4.5	
		7-22-63	91.3	-6.0				9-04-63	83.5A	-1.5	
		8-12-63	92.3	-7.0				10-01-63	83.5A	-1.5	
		9-02-63	92.9	-7.2				11-05-63	82.5A	-0.5	
		10-14-63	91.0	-5.5				12-03-63	80.5A	1.5	
		11-04-63	93.6	-8.1				2-04-64	80.5A	1.5	
		12-16-63	87.1	-1.6				3-03-64	79.5A	2.5	
		1-06-64	86.8	-1.3				3-31-64	78.5A	3.5	
		1-22-64	87.0	-1.5				2-02-64	78.5A	3.5	
		2-17-64	88.0	-1.5				2-02-64	78.5A	3.5	
		3-09-64	88.0	-2.5				6-30-64	80.5A	1.5	
		3-30-64	88.2	-2.7							
		4-20-64	88.9	-3.4							
		6-01-64	85.6	-0.1							
		6-22-64	89.0	-3.5							
03S/12W-23D02 S	85.0	4-09-64	DRY		1101	03S/12W-23E05 S	82.5**	7-12-63	98.0A	-15.5	1101
	85.0**	7-24-63	86.0A	-1.0				8-14-63	105.0A	-22.5	
		8-15-63	86.0A	-1.0				9-13-63	98.0A	-15.5	
		9-24-63	92.0A	-7.0				10-21-63	94.0A	-11.5	
		10-04-63	84.0A	-1.0				11-19-63	88.0A	-5.5	
		11-13-63	86.0A	-1.0				2-16-64	68.0A	14.5	
		1-10-64	104.0P	-19.0				3-18-64	102.0A	-19.5	
		2-17-64	90.0A	-5.0				4-07-64	102.0A	-19.5	
		3-13-64	90.0A	-5.0				4-16-64	98.0A	-15.5	
		4-15-64	100.0A	-15.0				5-15-64	86.0A	-3.5	
		5-15-64	90.0A	-5.0							
03S/12W-23E02 S	82.0**	7-11-63	89.0A	-7.0	1101	03S/12W-23R01 S	76.0	7-02-63	86.0A	-10.0	1101
	81.0**	8-12-63	93.0A	-11.0				7-30-63	93.0A	-17.0	
		9-19-63	89.0A	-7.0				9-04-63	86.0A	-10.0	
		10-16-63	89.0A	-7.0				10-01-63	86.0A	-10.0	
		11-15-63	93.0A	-7.0				11-05-63	81.0A	-5.0	
		(CONT.)						12-03-63	82.0A	-7.0	
								2-04-64	83.0A	-7.0	
								2-04-64	81.0A	-9.0	
								3-31-64	80.0A	-9.0	
								5-05-64	80.0A	-9.0	
								6-02-64	83.0A	-7.0	
								6-30-64	81.0A	-11.0	

* Questionable measurement ** Approximate ground surface elevation P Pumping measurement A Air gage measurement

TABLE C-2

GROUND WATER LEVELS AT WELLS

State Well Number	G. S. Elev., in Feet	Date	Dist. G. S. to Water Surface, in Feet	Water Surface Elev., in Feet	Agency Supplying Data	State Well Number	G. S. Elev., in Feet	Date	Dist. G. S. to Water Surface, in Feet	Water Surface Elev., in Feet	Agency Supplying Data
L A SAN GABRIEL RIVER HYDRO UNIT U-05+00											
COASTAL PL OF LA CO HYDRO SUBUNIT U-05+00											
CENTRAL HYDRO SUBAREA											
03S/12W-24B01 S	87+0**	7-02-63	98+5A	-11+5	1101	03S/12W-24K01 S	82+0	12-03-63	92+5A	-10+5	1101
		9-04-63	93+5A	-6+5				2-04-64	89+5A	-7+5	
		10-01-63	92+5A	-5+5				3-03-64	90+5A	-8+5	
		11-05-63	91+5A	-4+5				5-05-64	91+5A	-9+5	
		12-03-63	90+5A	-3+5				6-02-64	90+5A	-8+5	
		2-04-64	88+5A	-1+5				6-30-64	91+5A	-9+5	
		3-03-64	88+5A	-1+5							
		5-05-64	96+5A	-9+5				12-03-63	83+2	-11+2	1101
		6-02-64	97+5A	-10+5				4-07-64	81+1	-9+1	
COASTAL PL OF LA CO HYDRO SUBUNIT U-05+00											
CENTRAL HYDRO SUBAREA											
03S/12W-24D01 S	85+0	7-02-63	93+0	-8+0	1101	03S/12W-25H01 S	68+0**	12-03-63	76+6	-8+6	1101
		7-30-63	100+0	-15+0				4-07-64	75+9	-7+9	
		9-04-63	100+0	-15+0							
		10-01-63	98+0	-13+0				12-03-63	70+7	-7+7	1101
		11-05-63	90+0	-5+0				4-06-64	70+1	-7+1	
		12-03-63	81+0	4+0							
		12-31-63	85+0					9-04-63	99+0A	-25+0	1101
		2-04-64	82+0	3+0				10-18-63	99+0A	-25+0	
		3-03-64	84+0	1+0				11-14-63	100+0A	-26+0	
		3-31-64	82+0	3+0				1-03-64	101+0A	-27+0	
		5-05-64	83+0	2+0				1-14-64	91+0A	-17+0	
		6-02-64	90+0	-5+0				2-15-64	114+0A	-40+0	
		6-30-64	92+0	-7+0				3-16-64	117+0A	-43+0	
03S/12W-24D04 S	84+0**	4-06-64	DRY		1101	03S/12W-26C02 S	74+0**	9-04-63	99+0A	-25+0	1101
03S/12W-24F01 S	76+0**	7-02-63	84+0A	-8+0	1101	03S/12W-26D03 S	74+0**	7-08-63	88+6	-14+6	1101
		7-30-63	91+0A	-15+0				8-05-63	95+0	-21+0	
		9-04-63	86+0A	-10+0				9-03-63	99+4	-25+4	
		10-01-63	88+0A	-12+0				10-01-63	96+8	-22+8	
		11-05-63	85+0A	-9+0				10-05-63	92+6	-10+6	
		12-03-63	84+0A	-8+0				12-04-63	92+4	-11+4	
		2-04-64	83+0A	-7+0				1-06-64	93+2	-10+2	
		3-03-64	84+0A	-8+0				1-03-64	83+3	-7+3	
		3-31-64	84+0A	-8+0				4-14-64	82+3	-8+3	
		2-05-64	84+0A	-10+0				5-04-64	83+2	-9+2	
		6-30-64	87+0A	-11+0				6-03-64	86+7	-12+7	
03S/12W-24K01 S	82+0	7-02-63	95+5A	-13+5	1101	03S/12W-26J01 S	71+4**	12-03-63	76+1	-4+7	1101
		9-04-63	96+5A	-14+5				4-07-64	74+9	-3+5	
		10-01-63	94+5A	-12+5							
		11-05-63	93+5A	-11+5							

* Questionable measurement

** Approximate ground surface elevation

P Pumping measurement

A Air gauge measurement

(CONT.)

(CONT.)

(CONT.)

(CONT.)

(CONT.)

(CONT.)

(CONT.)

TABLE C-2

GROUND WATER LEVELS AT WELLS

State Well Number	G. S. Elev. in Feet	Date	Dist. G. S. to Water Surface in Feet	Water Surface Elevation in Feet	Agency Supplying Data	State Well Number	G. S. Elev. in Feet	Date	Dist. G. S. to Water Surface in Feet	Water Surface Elevation in Feet	Agency Supplying Data
L A SAN GABRIEL RIVER HYDRO UNIT U-05*00											
COASTAL PL OF LA CO HYDRO SUBUNIT U-05*00											
CENTRAL HYDRO SUBAREA											
COASTAL PL OF LA CO HYDRO SUBUNIT U-05*00											
CENTRAL HYDRO SUBAREA											
03S/12W-26K01 S	66.0**	4-21-64	76.5	-10.5	1101	03S/12W-27G01 S	73.0**	2-01-64	78.0A	-5.0	1101
03S/12W-26L01 S	68.0**	7-22-63	78.0P	-10.0	1101	03S/12W-27M01 S	67.0**	7-01-63	73.0A	-6.0	1101
		8-26-63	80.0P	-22.0				8-01-63	72.0A	-5.0	
		9-18-63	82.0P	-14.0				9-01-63	72.0A	-5.0	
		10-18-63	82.0P	-14.0				10-01-63	66.0A	1.0	
		11-15-63	80.0P	-12.0				11-01-63	63.0A	4.0	
		2-10-64	80.0P	-12.0				12-01-63	63.0A	4.0	
		3-16-64	82.0P	-14.0				1-01-64	63.0A	4.0	
		4-20-64	81.0P	-13.0				2-01-64	64.0A	3.0	
		5-07-64	82.0P	-14.0				3-01-64	64.0A	3.0	
03S/12W-26N02 S	65.0**	10-23-63	76.0A	-11.0	1101	03S/12W-27P01 S	66.0	11-01-63	84.0A	-18.0	1101
		11-03-63	73.0A	-8.0		03S/12W-27Q01 S	66.0**	7-25-63	95.0A	-29.0	1101
		1-18-64	96.0A	-31.0				8-16-63	97.0A	-31.0	
		3-18-64	80.0A	-15.0				9-18-63	107.0A	-41.0	
		4-27-64	88.0A	-23.0				10-21-63	101.0A	-35.0	
03S/12W-26N03 S	64.0**	7-16-63	78.0A	-14.0	1101			11-18-63	92.0A	-28.0	
		9-20-63	88.0A	-24.0				7-30-63	97.5A	-35.5	1101
		10-17-63	80.0A	-16.0				8-19-63	137.9P	-15.5	
		11-14-63	75.0A	-11.0				10-18-63	123.9P	-22.5	
		1-15-64	60.0A	-16.0				11-26-63	85.5A	-23.5	
		3-20-64	80.0A	-16.0				11-28-64	119.5P	-57.5	
		4-18-64	88.0A	-24.0				2-12-64	107.5A	-65.5	
		5-11-64	80.0A	-16.0				3-17-64	97.5A	-35.5	
03S/12W-27C02 S	71.0**	7-01-63	97.0A	-26.0	1101	03S/12W-28H02 S	66.0**	7-01-63	77.0A	-11.0	1101
		8-01-63	99.0A	-28.0				8-01-63	75.0A	-9.0	
		9-01-63	99.0A	-28.0				9-01-63	75.0A	-9.0	
		10-01-63	94.0A	-23.0				10-01-63	69.0A	-3.0	
		11-01-63	85.0A	-14.0				11-01-63	66.0A		
		12-01-63	88.0A	-17.0				12-01-63	67.0A		
03S/12W-27G01 S	73.0**	7-01-63	86.0A	-13.0	1101			1-01-64	66.0A		
		8-01-63	88.0A	-15.0				2-01-64	67.0A		
		7-01-64	84.0A	-11.0				3-01-64	65.0A		
		10-01-63	80.0A	-7.0				4-01-64	65.0A		
		11-01-63	77.0A	-4.0				8-01-64	68.0A		
		12-01-63	77.0A	-4.0							
		1-01-64	76.0A	-3.0							
(CONT.)											

* Questionable measurement

** Approximate ground surface elevation

P Pumping measurement

A Air gauge measurement

TABLE C-2
GROUND WATER LEVELS AT WELLS

State Well Number	G. S. Elev., In Feet	Date	Dist. G. S. to Water Surface, In Feet	Water Surface Elev., In Feet	Agency Supplying Data	State Well Number	G. S. Elev., In Feet	Date	Dist. G. S. to Water Surface, In Feet	Water Surface Elev., In Feet	Agency Supplying Data
L. A. SAN GABRIEL RIVER HYDRO UNIT U-05+00											
COASTAL PL. OF L.A. CO. HYDRO SUBUNIT U-05+00											
CENTRAL HYDRO SUBAREA											
03S/12W-28H03 S	67.0**	7-01-63	77.0A	-10.0	1101	03S/12W-29J01 S	63.0	12-20-63	59.1	3.9	1101
		8-01-63	75.0A	-8.0				1-10-64	59.8	3.2	
		9-01-63	75.0A	-8.0				1-31-64	58.4	4.6	
		10-01-63	69.0A	-2.0				2-21-64	60.0	3.0	
		11-01-63	66.0A	1.0				3-13-64	58.7	4.3	
		12-01-63	67.0A					4-03-64	56.9	6.1	
		1-01-64	66.0A	1.0				4-24-64	59.1	3.9	
		2-01-64	67.0A								
		3-01-64	65.0A	2.0		03S/12W-29M01 S	62.5**	12-02-63	60.6	1.9	1101
		4-01-64	68.0A	-1.0				4-08-64	65.3	-2.8	
03S/12W-28J02 S	64.0**	7-01-63	64.0A		1101	03S/12W-29M02 S	63.0**	12-02-63	61.0	2.0	1101
		8-01-63	64.0A					4-08-64	67.3	-4.3	
		9-01-63	64.0A								
		10-01-63	56.0A	8.0		03S/12W-30C03 S	64.0**	7-03-63	97.5A	-33.5	1101
		11-01-63	54.0A	10.0				8-07-63	129.5*	-65.5	
		12-01-63	55.0A	9.0				9-12-63	114.5*	-50.5	
		1-01-64	54.0A	10.0				10-22-63	112.5*	-48.5	
		2-01-64	54.0A	10.0				11-20-63	112.5*	-48.5	
		3-01-64	54.0A	10.0				12-17-63	102.5A	-38.5	
		4-01-64	55.0A	9.0				1-08-64	112.5P	-48.5	
								2-04-64	107.5P	-43.5	
								3-03-64	109.5P	-45.5	
								4-18-64	102.5A	-38.5	
03S/12W-28P04 S	59.0**	12-02-63	DRY		1101	03S/12W-30E01 S	60.0**	11-13-63	60.3	-0.3	1101
		4-13-64	DRY					4-08-64	58.5*	1.5	
03S/12W-28K01 S	63.0**	7-01-63	72.0A	-9.0	1101	03S/12W-30G01 S	60.0**	12-02-63	39.5	20.5	1101
		8-01-63	72.0A	-9.0				1-07-64	37.9	22.1	
		9-01-63	72.0A	-9.0				4-13-64	38.3	21.7	
		10-01-63	66.0A	-3.0							
		11-01-63	64.0A	-2.0							
		12-01-63	65.0A	-2.0		03S/12W-30K02 S	59.0**	12-02-63	72.7	-13.7	1101
		1-01-64	64.0A	-1.0				4-13-64	72.6	-13.6	
		2-01-64	64.0A	-1.0							
		3-01-64	63.0A	-3.0		03S/12W-30P03 S	57.0**	12-02-63	DRY		1101
		4-01-64	66.0A					4-08-64	DRY		
03S/12W-29J01 S	63.0	7-04-63	64.5	-1.5	1101	03S/12W-32L01 S	52.2	12-02-63	43.0A	9.2	1101
		7-26-63	68.8	-5.8				12-31-63	42.4A	10.2	9061
		8-16-63	66.9	-3.9							
		9-06-63	62.6	0.4							
		9-27-63	72.1P	-9.1							
		10-18-63	62.5	0.5							
		11-08-63	68.9	-2.1							
		11-29-63	58.9	4.1							

A. Air gauge measurement

P. Pumping measurement

** Approximate ground surface elevation

* Questionable measurement

(CONT.)

TABLE C-2
GROUND WATER LEVELS AT WELLS

State Well Number	G. S. Elev. in Feet	Date	Dist. G. S. to Surface in Feet	Water Surface Elev. in Feet	Agency Supplying Data	State Well Number	G. S. Elev. in Feet	Date	Dist. G. S. to Surface in Feet	Water Surface Elev. in Feet	Agency Supplying Data
L A SAN GABRIEL RIVER HYDRO UNIT U-05*00											
COASTAL PL OF LA CO HYDRO SUBUNIT U-05*A0											
CENTRAL HYDRO SUBAREA											
COASTAL PL OF LA CO HYDRO SUBUNIT U-05*A5											
CENTRAL HYDRO SUBAREA											
035/12W-32L01 S	52.6 52.6	(CONT.) 5-31-64 6-30-64	43.4A 43.4A	9.2 9.2	5061 5061	035/12W-33A05 S	62.0**	1-01-64 2-01-64 3-01-64 4-01-64	58.0A 59.0A 57.0A 61.0A	4.0 3.0 5.0 1.0	1101
035/12W-32P01 S	50.0**	12-02-63 4-13-64	56.6 55.4	-6.6 -5.4	1101	035/12W-33A06 S	63.0**	7-19-63 8-20-63	161.6P 79.6A	-98.6 -16.6	1101
035/12W-32Q01 S	51.6	7-15-63 8-19-63 9-16-63 10-14-63 11-18-63 12-09-63 1-27-64 2-17-64 3-16-64 4-13-64 5-18-64	54.1 54.4 53.5 51.2 50.2 49.6 49.8 52.5 49.4 52.8	-2.5 -2.8 -1.9 0.4 1.4 2.0 1.8 -0.9 2.2 1.8 -1.2	1101			9-17-63 10-18-63 11-14-63 12-20-63 1-05-64 2-20-64 3-13-64 4-22-64 5-12-64 6-01-64	92.6A 84.6A 75.6A 142.6P 154.6P 75.6A 74.6A 74.6A 78.6A 168.6A	-21.6 -7.0 -12.6 -79.6 -91.6 -12.6 -11.6 -11.6 -15.6 -105.6	
035/12W-33A01 S	62.0**	7-22-63 8-15-63 9-17-63 10-18-63 11-09-63 12-15-63 1-18-64 2-18-64 3-15-64 4-13-64 5-15-64	62.0A 62.0A 57.0A 75.0A 75.0A 96.0A 73.0A 73.0A 72.0A 72.0A 75.0A	-20.0 -20.0 -25.0 -15.0 -11.0 -11.0 -11.0 -11.0 -10.0 -10.0 -13.0	1101	035/12W-33F02 S	56.0	12-02-63 12-18-63 4-13-64	22.2* 22.2 15.2*	33.8 33.8 40.8	1101
035/12W-33A03 S	62.0**	12-03-63 4-07-64	51.7 53.1	10.3 8.9	1101	035/12W-33G02 S	60.0**	7-01-63 8-01-63 9-01-63 10-01-63 11-01-63 12-01-63 1-01-64 2-01-64 3-01-64 4-01-64	100.4A 100.4A 100.4A 84.4A 74.4A 80.4A 74.4A 78.4A 76.9A 78.9A	-40.4 -40.4 -36.4 -24.4 -14.4 -20.4 -14.4 -18.4 -16.9 -18.9	1101
035/12W-33A04 S	61.0**	12-03-63 4-07-64	78.1 81.7	-17.1 -20.7	1101	035/12W-33R01 S	48.0	7-15-63 8-18-63 9-15-63 10-15-63 11-15-63 12-15-63 1-16-64 2-15-64 3-15-64 4-14-64 5-15-64 (CONT.)	61.5A 63.5A 62.5A 59.5A 56.5A 54.5A 54.5A 54.5A 54.5A 55.5A 55.5A	-13.5 -15.5 -14.5 -11.5 -8.5 -6.5 -6.5 -6.5 -9.5 -9.5 -7.5	1101
035/12W-33A05 S	62.0**	7-01-63 8-01-63 9-01-63 10-01-63 11-01-63 12-01-63 (CONT.)	66.0A 65.0A 66.0A 62.0A 58.0A 59.0A	-4.0 -3.0 -4.0 4.0 4.0 3.0	1101						

* Questionable measurement ** Approximate ground surface elevation P Pumping measurement A Air gauge measurement

TABLE C-2
GROUND WATER LEVELS AT WELLS

State Well Number	G. S. Elev., in Feet	Date	Dist. G. S. to Water Surface, in Feet	Water Surface Elev., in Feet	Agency Supplying Data	State Well Number	G. S. Elev., in Feet	Date	Dist. G. S. to Water Surface, in Feet	Water Surface Elev., in Feet	Agency Supplying Data
L A SAN GABRIEL RIVER HYDRO UNIT U-05+00											
COASTAL PL. OF LA CO. HYDRO SUBUNIT U-05+00						CENTRAL HYDRO SUBAREA U-05+00					
COASTAL PL. OF LA CO. HYDRO SUBUNIT U-05+00											
CENTRAL HYDRO SUBAREA U-05+00											
03S/12W-33R01 S	48.0	6-07-64	57+5A	-9+5	1101	03S/12W-34F01 S	62.0**	10-25-63	64+5A	-22+5	1101
03S/12W-33R04 S	56.0**	7-10-63	152.0P	-96+0	1101			11-20-63	76+5A	-14+5	
		8-25-63	171.0P	-115+0				12-15-63	76+5A	-14+5	
		9-20-63	91.0A	-35+0				1-13-64	78+5A	-16+5	
		10-17-63	92.0A	-36+0				2-11-64	86+5A	-24+5	
		11-08-63	84.0A	-28+0				3-25-64	130+5P	-68+5	
		12-14-63	87.0A	-31+0				4-25-64	134+5P	-72+5	
		1-19-64	91.0A	-35+0		03S/12W-34F03 S	62.0	12-03-63	66+8	-4+8	1101
		2-16-64	89.0A	-33+0				4-07-64	66+0	-4+0	
		3-14-64	89.0A	-33+0		03S/12W-34G01 S	62.0**	7-05-63	82+8	-20+8	1101
		4-02-64	86.0A	-30+0				7-26-63	88+9	-20+9	
		5-08-64	87.0A	-31+0				8-16-63	90+1	-28+1	
		6-05-64	157.0A	-101+0				9-06-63	86+2	-24+2	
03S/12W-34A01 S	62.0**	12-03-63	DRY		1101			9-27-63	86+0	-24+0	
		4-07-64	DRY					10-18-63	91+1	-19+1	
		7-01-63	104+0A	-41+0				11-08-63	76+4	-14+4	
		8-01-63	104+0A	-41+0				11-29-63	71+1	-9+1	
		9-01-63	104+0A	-41+0				12-20-63	71+7	-9+7	
		10-01-63	84.0A	-21+0				1-10-64	73+9	-11+9	
		11-01-63	79+0A	-16+0				1-31-64	70+9	-8+9	
		12-01-63	84.0A	-21+0				2-21-64	73+0	-11+0	
		2-01-64	81.0A	-18+0				3-13-64	73+8	-11+8	
		3-01-64	87.0A	-24+0				4-03-64	71+1	-9+1	
		4-01-64	84.0A	-21+0				4-24-64	73+5	-11+5	
		7-01-63	83+0A	-20+0	1101	03S/12W-34H02 S	59+5	12-17-63	87+7	-28+7	1101
		8-01-63	84+0A	-21+0				5-04-64	102+7P	-43+2	
		9-01-63	79+0A	-16+0				12-03-63	65+1	-1+1	1101
		10-01-63	72+0A	-9+0				4-07-64	64+9	-0+9	
		11-01-63	70+0A	-7+0				7-05-63	50+0	11+0	1101
		12-01-63	73+0A	-10+0				7-26-63	51+4	9+6	
		2-01-64	74+0A	-11+0				8-16-63	51+3	7+7	
		3-01-64	73+0A	-10+0				9-06-63	50+1	10+9	
		4-01-64	71+0A	-8+0				9-27-63	50+4	10+6	
		7-25-63	143+5P	-81+5	1101			10-18-63	48+9	12+1	
		8-25-63	144+5P	-82+5				11-08-63	48+0	13+0	
		9-25-63	137+5P	-75+5				11-29-63	47+3	13+7	
		(CONT.)						12-20-63	47+4	13+6	
								1-10-64	47+4	13+6	
								1-31-64	46+3	14+7	
								(CONT.)			

* Questionable measurement

** Approximate ground surface elevation.

P Pumping measurement

A Air gauge measurement

TABLE C-2
GROUND WATER LEVELS AT WELLS

State Well Number	G. S. Elev., In Feet	Date	Dist. G. S. to Water Surface, In Feet	Water Surface Elev., In Feet	Agency Supplying Data	State Well Number	G. S. Elev., In Feet	Date	Dist. G. S. to Water Surface, In Feet	Water Surface Elev., In Feet	Agency Supplying Data
L A SAN GABRIEL RIVER HYDRO UNIT U-05-00											
COASTAL PL OF LA CO HYDRO SUBUNIT U-05-A0											
CENTRAL HYDRO SUBAREA											
03S/12W-35D02 S											
	61.0**	2-21-64	47.8	13.2	1101	03S/13W-02M01 S	98.4	9-03-63	75.8	22.6	1101
		3-13-64	48.2	12.8				11-05-63	76.1	22.3	
		4-03-64	46.6	14.4				12-04-63	75.7	22.7	
		4-24-64	48.0	13.0				2-05-64	75.5	22.9	
								3-03-64	75.7	22.7	
								4-13-64	75.2	22.2	
								5-06-64	75.6	22.8	
								6-03-64	75.5	22.9	
03S/12W-35L02 S											
	56.0**	12-03-63	63.6	-7.6	1101	03S/13W-02M01 S	97.0**	7-10-63	78.0A	19.0	1101
		4-07-64	64.1	-8.1				8-13-63	78.0A	19.0	
		4-07-64	64.1	-8.1				9-11-63	79.0A	18.0	
								10-23-63	82.0A	15.0	
								11-13-63	81.0A	16.0	
								12-04-63	81.0A	15.0	
								1-02-64	80.0A	17.0	
								2-09-64	80.0A	17.0	
								3-09-64	81.0A	16.0	
								4-06-64	81.0A	16.0	
								5-13-64	81.0A	16.0	
								6-03-64	81.0A	16.0	
03S/12W-35P01 S											
	53.0	12-03-63	10.2	42.8	1101	03S/13W-03E01 S	104.0	11-14-63	62.9	41.1	1101
		4-07-64	DRY					4-13-64	62.8	41.2	
03S/12W-36C01 S											
	61.0**	12-03-63	48.8	12.2	1101	03S/13W-04N01 S	98.0**	7-15-63	194.0A	-96.0	1101
		4-07-64	46.3	14.7				8-15-63	194.0A	-96.0	
03S/12W-36F01 S											
	59.0	12-03-63	67.8	-8.8	1101			9-15-63	196.0A	-96.0	
		4-07-64	68.7	-9.7				10-15-63	196.0A	-98.0	
03S/13W-01G01 S											
	106.0**	7-29-63	137.0A	-31.0	1101			11-15-63	200.0A	-102.0	
		11-25-63	125.0A	-19.0				12-15-63	184.0A	-86.0	
		3-09-64	119.0A	-13.0				1-15-64	184.0A	-86.0	
		4-06-64	120.0A	-14.0				2-15-64	181.0A	-83.0	
		5-04-64	123.0A	-17.0				3-15-64	185.0A	-87.0	
03S/13W-01P03 S											
	94.0**	4-07-64	DRY		1101	03S/13W-04N03 S	96.0**	7-15-63	233.0P	-135.0	1101
03S/13W-02A02 S											
	106.2**	7-08-63	66.6	39.6	1101			8-15-63	233.0P	-134.0	
		8-05-63	67.0	39.2				9-15-63	238.0P	-140.0	
		9-03-63	49.3*	56.9				10-15-63	239.0P	-143.0	
		10-01-63	49.3*	56.9				11-15-63	224.0P	-126.0	
		11-05-63	66.9	39.3							
		12-04-63	66.4	39.8							
		1-06-64	65.5	40.7							
		2-05-64	66.1	40.1							
		3-03-64	49.2*	57.0							
		4-13-64	66.0	40.2							
		5-06-64	67.0	39.2							
		6-03-64	49.3	56.9							
03S/13W-02B01 S											
	100.0	12-03-63	78.5	21.5	1101						
		4-07-64	78.2	21.8							
03S/13W-02M01 S											
	98.4	7-08-63	75.5	22.9	1101						
		8-05-63	75.6	22.8							

* Questionable measurement

** Approximate ground surface elevation

P Pumping measurement

A Air gauge measurement

(CONT.)

(CONT.)

(CONT.)

TABLE C-2
GROUND WATER LEVELS AT WELLS

State Well Number	G. S. Elev., in feet	Date	Dist. G. S. to Water Surface, in Feet	Water Surface Elev., in Feet	Agency Supplying Data	State Well Number	G. S. Elev., in Feet	Date	Dist. G. S. to Water Surface, in Feet	Water Surface Elev., in Feet	Agency Supplying Data
L A SAN GABRIEL RIVER HYDRO UNIT U-05*00											
COASTAL PL OF LA CO HYDRO SUBUNIT U-05*00											
CENTRAL HYDRO SUBAREA											
035/13W-04N03 S	98.0**	12-15-63 1-15-64 2-15-64 4-21-64	183.0A 179.0A 177.0A 177.0A	-85.0 -81.0 -79.0 -79.0	1101	035/13W-09K01 S	81.7**	6-01-64 6-29-64	168.0A 169.0A	-86.3 -87.3	1101
035/13W-05F02 S	114.0**	10-24-63 4-07-64	200.3 200.5	-86.3 -86.5	5050	035/13W-09R01 S	86.0	7-05-63 8-16-63 9-27-63 10-18-63 11-08-63 11-29-63 12-20-63 1-10-64 1-31-64 2-21-64 3-13-64 4-03-64 4-24-64	137.2 142.3 142.6 141.5 134.6 132.2 131.6 132.2 128.9 130.2 129.0 127.3 129.3	-51.2 -56.3 -56.6 -55.5 -68.6 -46.2 -45.6 -46.2 -42.9 -44.2 -43.0 -41.3 -43.3	1101
035/13W-06R01 S	130.9	7-03-63 8-07-63 9-05-63 10-09-63 11-08-63 12-06-63 1-08-64 2-05-64 3-04-64 4-08-64 5-06-64 6-03-64	213.6 214.2 214.1 214.1 213.7 213.1 212.6 212.0 211.7 211.6 211.2 211.2	-82.7 -83.3 -83.2 -83.2 -82.8 -82.2 -81.7 -81.1 -80.8 -80.7 -80.3	1200	035/13W-10G01 S	85.0**	7-15-63 8-15-63 9-15-63 10-15-63 11-15-63 12-01-63 1-15-64 2-15-64 3-15-64 4-15-64 5-15-64 6-15-64	140.0A 150.0P 150.0A 141.0A 156.0 139.0A 130.0A 129.0A 128.0A 128.0A 127.0A 127.0A 126.0A	-55.0 -70.0 -65.0 -56.0 -54.0 -45.0 -44.0 -43.0 -42.0 -49.0 -48.0 -47.0	1101
035/13W-09A01 S	93.0**	7-01-63 7-29-63 9-03-63 9-30-63 11-04-63 12-02-63 12-30-63 3-03-64 3-02-64 3-30-64 5-04-64 6-01-64 6-29-64	139.0A 143.0A 143.0A 144.0A 139.0A 134.0A 134.0A 134.0A 132.0A 131.0A 131.0A 131.0A 136.0A	-46.0 -50.0 -50.0 -51.0 -46.0 -41.0 -41.0 -41.0 -39.0 -38.0 -40.0 -42.0 -43.0	1101	035/13W-10G02 S	85.0**	7-15-63 8-15-63 9-15-63 10-15-63 11-15-63 12-01-63 1-01-64 3-15-64 5-15-64 6-15-64	144.5P 154.5P 145.5P 144.5P 143.5P 143.5P 143.5P 143.5P 143.5P 143.5P 143.5P 143.5P 143.5P	-59.5 -69.5 -60.5 -59.5 -58.5 -58.5 -44.5 -44.5 -47.5 -47.5 -45.5 -45.5	1101
035/13W-09K01 S	81.7**	7-01-63 9-03-63 11-04-63 5-02-64 3-30-64 5-04-64	176.0A 179.0A 163.0A 164.0A 161.0A 169.0A	-94.3 -91.3 -91.3 -91.3 -78.3 -87.3	1101	035/13W-10L01 S	85.0**	11-14-63	131.6	-46.6	1101

* Questionable measurement

** Approximate ground surface elevation

P Pumping measurement

A Air gauge measurement

TABLE C-2
GROUND WATER LEVELS AT WELLS

State Well Number	G. S. Elev., In Feet	Date	Dist. G. S. to Water Surface, In Feet	Water Surface Elev., In Feet	Agency Supplying Data	State Well Number	G. S. Elev., In Feet	Date	Dist. G. S. to Water Surface, In Feet	Water Surface Elev., In Feet	Agency Supplying Data
L A SAN GABRIEL RIVER HYDRO UNIT U-05-00											
COASTAL PL OF LA CO HYDRO SUBUNIT U-05-A0											
CENTRAL HYDRO SUBAREA U-05-A5											
03S/13W-12Q03 S	83+6	4-22-64	107+0	-23+4	1101	03S/13W-13G01 S	79+0	12-30-63	70+0A	9+0	1101
		5-13-64	110+0A	-26+4				2-03-64	70+0A	9+0	
		6-03-64	112+0A	-28+4				3-02-64	71+0A	8+0	
03S/13W-13Q01 S	79+0**	7-17-63	122+0A	-43+0	1101			2-04-64	69+0A	10+0	
		8-17-63	124+0A	-45+0				6-01-64	70+0A	10+0	
		10-11-63	121+0A	-46+0				6-29-64	69+0A	10+0	
		11-16-63	117+0A	-39+0							
		12-12-63	108+0A	-29+0				7-01-63	74+0A	6+0	1101
		1-15-63	108+0A	-29+0				7-29-63	75+0A	5+0	
		2-13-64	108+0A	-26+0				9-03-63	75+0A	4+0	
		3-18-64	108+0A	-29+0				9-30-63	76+0A	4+0	
		4-15-64	110+0A	-31+0				11-04-63	75+0A	5+0	
		5-15-64	110+0A	-31+0				12-02-63	74+0A	6+0	
		6-03-64	112+0A	-33+0				12-30-63	73+0A	7+0	
03S/13W-13F01 S	77+5	11-18-63	66+6	10+9	1101	03S/13W-13J01 S	80+0**	2-03-64	73+0A	7+0	
		5-11-64	69+9	7+6				3-30-64	72+0A	8+0	
03S/13W-13F04 S	78+5	7-01-63	113+5A	-35+0	1101			4-15-64	67+9A	12+1	
		7-29-63	113+5A	-35+0				5-04-64	72+0A	8+0	
		9-03-63	121+5A	-43+0				6-01-64	73+0A	7+0	
		9-30-63	123+5A	-45+0				6-29-64	74+0A	6+0	
		11-04-63	112+5A	-34+0							
		12-02-63	108+5A	-30+0				7-15-63	120+0A	-44+0	1101
		12-30-63	100+5A	-22+0				8-15-63	122+0A	-46+0	
		2-03-64	102+5A	-24+0				9-15-63	119+0A	-43+0	
		3-02-64	100+5A	-22+0				10-15-63	113+0A	-37+0	
		3-30-64	100+5A	-22+0				11-15-63	107+0A	-31+0	
		5-04-64	90+5A	-12+0				12-15-63	110+0A	-34+0	
		6-01-64	108+5A	-30+0				1-15-64	109+0A	-33+0	
		6-29-64	106+5A	-28+0				2-15-64	105+0A	-29+0	
03S/13W-13F07 S	78+0	11-18-63	17+1	60+9	1101			3-15-64	103+0A	-27+0	
		4-07-64	17+2	60+8				4-15-64	114+0A	-38+0	
03S/13W-13G01 S	79+0	7-01-63	72+0A	7+0	1101	03S/13W-13M02 S	74+0	7-15-63	156+0P	-82+0	1101
		7-29-63	72+0A	7+0				8-15-63	159+0P	-85+0	
		9-03-63	72+0A	7+0				9-15-63	156+0P	-82+0	
		9-30-63	74+0A	5+0				10-15-63	114+0	-40+0	
		11-04-63	76+0A	3+0				11-15-63	110+0	-36+0	
		12-02-63	70+0A	9+0				12-15-63	141+0P	-67+0	
								1-15-64	108+0P	-34+0	
								2-15-64	107+0P	-33+0	
								3-15-64	108+0P	-34+0	

* Questionable measurement

** Approximate ground surface elevation

P Pumping measurement

A Air gauge measurement

(CONT.)

TABLE C-2
GROUND WATER LEVELS AT WELLS

State Well Number	G. S. Elev., in Feet	Date	Dist. G. S. to Water Surface, in Feet	Water Surface Elev. in Feet	Agency Supplying Data	State Well Number	G. S. Elev., in Feet	Date	Dist. G. S. to Water Surface, in Feet	Water Surface Elev. in Feet	Agency Supplying Data
COASTAL PL. OF LA CO HYDRO SUBUNIT U-05*40											
CENTRAL HYDRO SUBAREA											
COASTAL PL. OF LA CO HYDRO SUBUNIT U-05*40											
CENTRAL HYDRO SUBAREA											
L. A. SAN GABRIEL RIVER HYDRO UNIT U-05*00											
COASTAL PL. OF LA CO HYDRO SUBUNIT U-05*45											
CENTRAL HYDRO SUBAREA											
035/13W-13M02 S	74.0	(CONT.) 4-12-64 5-15-64	105.0P 105.0P	-31.0 -31.0	1101	035/13W-15K01 S	78.0	9-03-63 11-04-63 12-02-63 2-03-64 3-02-64 3-30-64 5-04-64 6-01-64 6-29-64	144.0A 142.0A 139.0A 139.0A 137.0A 139.0A 137.0A 137.0A 138.8	66.0 64.0 61.0 59.0 59.0 61.0 61.0 59.0	1101
035/13W-13P01 S	78.2**	7-01-63 7-29-63 9-03-63 9-30-63 11-04-63 12-02-63 12-30-63 3-02-64 3-30-64 5-04-64 6-01-64 6-29-64	63.4A 63.4A 64.4A 64.4A 63.4A 63.4A 65.4A 62.4A 62.4A 61.4A 62.4A 62.4A	14.8 14.8 13.8 13.8 14.8 14.8 12.8 15.8 15.8 16.8 15.8	1101	035/13W-15M03 S	80.0**	11-14-63 4-13-64	138.8 128.0	58.0 48.0	1101
035/13W-13R02 S	77.0**	7-01-63 7-29-63 9-03-63 9-30-63 11-04-63 12-02-63 12-30-63 3-02-64 3-30-64 5-04-64 6-01-64 6-29-64	105.5A 109.5A 110.5A 111.5A 113.5A 113.5A 100.5A 106.5A 106.5A 93.5A 88.5A 88.5A	-28.5 -32.5 -35.5 -36.5 -36.5 -23.5 -19.5 -29.5 -16.5 -11.5 -6.6* -13.5 -16.5 -15.5	1101	035/13W-15M05 S	77.0**	10-31-63 3-31-64	134.5A 129.5A	57.5 52.5	1101
035/13W-14M01 S	73.0**	11-18-63 4-13-64	108.4 109.6	-35.4 -36.6	1101	035/13W-15R01 S	71.5	7-15-63 8-15-63 9-15-63 10-15-63 11-15-63 12-15-63 1-15-64 2-15-64 3-15-64 4-15-64 5-15-64	140.5P 142.0P 140.0P 138.0P 136.0P 134.0P 133.0P 132.0P 131.5P 117.0A 134.0P	59.0 70.5 69.5 67.5 62.5 61.5 60.5 60.0 49.5 62.5	1101
035/13W-15C02 S	79.0**	10-31-63 3-31-64	144.0A 137.0A	-65.0 -58.0	1101	035/13W-16A01 S	81.0	7-01-63 7-29-63 9-03-63 9-30-63 11-04-63 12-02-63 12-30-63 3-02-64 3-30-64 5-04-64 6-01-64 6-29-64	133.0A 137.0A 138.0A 137.0A 138.0A 140.0A 133.0A 142.0A 131.0A 132.0A 130.0A 131.0A	52.0 56.0 57.0 56.0 57.0 59.0 57.0 61.0 50.0 50.0 49.0 50.0	1101
035/13W-15G01 S	75.0**	10-31-63 3-31-64 3-31-64	129.0A 131.0P 121.0A	-54.0 -56.0 -48.0	1101	035/13W-16D01 S	95.0**	11-14-63 4-13-64	167.5 163.0	72.5 68.6	1101
035/13W-15K01 S	78.0	(CONT.) 7-01-63	142.0A	-64.0	1101						

* Questionable measurement

** Approximate ground surface elevation

P Pumping measurement

A Air gauge measurement

TABLE C-2
GROUND WATER LEVELS AT WELLS

State Well Number	G. S. Elev. in Feet	Date	Dist. G. S. to Water Surface, in Feet	Water Surface Elev. in Feet	Agency Supplying Data	State Well Number	G. S. Elev. in Feet	Date	Dist. G. S. to Water Surface, in Feet	Water Surface Elev. in Feet	Agency Supplying Data
L A SAN GABRIEL RIVER HYDRO UNIT U-05+00											
COASTAL PL OF LA CO HYDRO SUBUNIT U-05+00											
CENTRAL HYDRO SUBAREA											
025/13W-16E01 S	92+5	8-15-63	209+0P	-116+5	1101	035/13W-20H07 S	108+0	11-12-63	179+1	-71+1	1101
		7-15-63	212+5P	-120+0				5-11-64	174+5	-66+5	
		9-15-63	213+5P	-121+0				7-15-63	214+0A	-107+0	1101
		10-31-63	161+5A	-69+0		035/13W-20H08 S	107+0	8-15-63	213+0A	-106+0	
		11-15-63	162+0A	-69+5				9-21-63	213+0A	-106+0	
		12-15-63	159+0A	-66+5				10-15-63	218+0A	-111+0	
		1-15-64	159+0A	-66+5				11-15-63	217+0A	-111+0	
		2-15-64	158+0A	-65+5				12-15-63	213+0A	-108+0	
		3-15-64	157+0A	-64+5				1-15-64	212+0A	-105+0	
		4-15-64	155+0A	-62+5				2-15-64	211+0A	-104+0	
		5-15-64	155+0A	-62+5				3-15-64	212+0A	-104+0	
		4-13-64	DRY		1101			4-15-64	212+0A	-103+0	
035/13W-16H01 S	83+0**	4-13-64						5-15-64	212+0A	-103+0	
								5-30-64	212+0A	-103+0	
035/13W-16H02 S	82+0**	7-15-63	153+0A	-71+0	1101	035/13W-21A01 S	80+0**	7-01-63	142+5A	-62+5	1101
		8-15-63	150+0A	-68+0				7-29-63	142+5A	-64+5	
		9-15-63	150+0A	-68+0				9-03-63	142+5A	-64+5	
		10-15-63	153+0A	-71+0				9-30-63	144+5A	-64+5	
		11-15-63	150+0A	-68+0				11-04-63	142+5A	-62+5	
		12-15-63	150+0A	-68+0				12-02-63	140+5A	-60+5	
		1-15-64	151+0A	-69+0				-03-64	139+5A	-59+5	
		2-15-64	157+0A	-75+0				3-02-64	136+5A	-56+5	
		3-15-64	157+0A	-75+0				3-30-64	135+5A	-55+5	
		4-15-64	157+0A	-75+0				5-04-64	136+5A	-56+5	
		4-30-64	157+0A	-75+0				6-01-64	138+5A	-58+5	
035/13W-16N06 S	107+0	11-14-63	176+9	-69+9	1101			6-29-64	144+5A	-64+5	
		12-18-63	176+1	-69+1				7-01-63	155+5A	-70+5	1101
		4-13-64	173+2	-66+2				7-29-63	155+5A	-70+5	
035/13W-17O02 S	121+0	11-14-63	199+2	-78+2	1101	035/13W-21B01 S	85+0**	9-03-63	158+5A	-73+5	
		4-13-64	196+5	-75+5				9-30-63	157+5A	-72+5	
035/13W-20H05 S	106+0**	7-15-63	205+0A	-99+0	1101			11-14-63	158+5A	-73+5	
		8-31-63	202+0A	-96+0				12-02-63	155+5A	-70+5	
		9-15-63	204+0A	-98+0				12-30-63	164+5A	-79+5	
		10-15-63	210+0A	-104+0				2-03-64	153+5A	-68+5	
		11-07-63	204+0A	-98+0				3-02-64	153+5A	-68+5	
		12-04-63	188+0A	-82+0				3-30-64	152+5A	-67+5	
		1-15-64	197+0A	-91+0				5-04-64	151+5A	-66+5	
		6-07-64	193+0A	-87+0				6-01-64	152+5A	-67+5	
		6-14-64	193+0A	-87+0				6-29-64	151+5A	-66+5	
		6-21-64	198+0A	-92+0				7-01-63	189+5A	-94+5	1101
		6-30-64	198+0A	-92+0				(CONT.)			

* Questionable measurement

** Approximate ground surface elevation

P Pumping measurement

A Air gauge measurement

TABLE C-2
GROUND WATER LEVELS AT WELLS

State Well Number	G. S. Elev., In Feet	Date	Dist. G. S. to Water Surface, In Feet	Water Surface Elev., In Feet	Agency Supplying Data	State Well Number	G. S. Elev., In Feet	Date	Dist. G. S. to Water Surface, In Feet	Water Surface Elev., In Feet	Agency Supplying Data
L A SAN GABRIEL RIVER HYDRO UNIT U-05*00											
COASTAL PL OF LA CO HYDRO SUBUNIT U-05*AO											
CENTRAL HYDRO SUBAREA											
COASTAL PL OF LA CO HYDRO SUBUNIT U-05*AO											
CENTRAL HYDRO SUBAREA											
L A SAN GABRIEL RIVER HYDRO UNIT U-05*AS											
COASTAL PL OF LA CO HYDRO SUBUNIT U-05*AO											
CENTRAL HYDRO SUBAREA											
COASTAL PL OF LA CO HYDRO SUBUNIT U-05*AO											
CENTRAL HYDRO SUBAREA											
035/13W-21C06 S	95.0**	(CONT*) 7-29-63 9-03-63 9-30-63 11-04-63 12-02-63	185*5A 187*5A 188*5A 193*5A 181*5A	-90*5 -92*5 -93*5 -98*5 -86*5	1101	035/13W-22H02 S	68*5	2-15-64 3-15-64 4-15-64 5-15-64	129*8P 129*8P 110*8A 132*8P	-61*3 -61*3 -42*3 -64*3	1101
035/13W-21R01 S	91*8	7-05-63 8-16-63 9-06-63 10-17-63 10-30-63 11-08-63 12-20-63 1-10-64 1-31-64 2-21-64 3-13-64 4-03-64 4-29-64 6-05-64 6-26-64	185*0 187*8 187*2 182*0 172*2 175*4 173*4 174*3 171*6 172*4 169*1 175*3 175*3 172*6 174*6 175*6	-93*2 -96*0 -95*4 -90*2 -85*4 -83*6 -82*5 -95*8 -90*6 -77*3 -83*5 -80*8 -82*8 -83*8	1101	035/13W-22H07 S	68*5	7-15-63 8-15-63 9-15-63 10-15-63 11-15-63 12-15-63 2-15-64 3-15-64 4-15-64 5-15-64	227*8P 145*3A 144*8A 139*8A 127*3A 128*8A 126*8A 123*8A 125*8A 127*8A	-159*3 -76*8 -76*8 -71*3 -62*3 -58*8 -60*3 -58*3 -55*3 -55*3 -59*3	1101
035/13W-21R03 S	92.5***	7-01-63 7-29-63 9-03-63 9-30-63 11-04-63 12-02-63 2-03-64 3-02-64 3-30-64 5-04-64 6-01-64 6-29-64	185*5A 216*5A 214*5A 188*5A 185*5A 180*5A 178*5A 178*5A 173*5A 174*5A 177*5A 176*5A	-93*0 -124*0 -122*0 -96*0 -93*0 -88*0 -86*0 -86*0 -82*0 -83*0 -85*0 -84*0	1101	035/13W-22R02 S	66*0**	7-03-63 7-26-63 8-16-63 9-06-63 9-27-63 10-18-63 11-08-63 12-10-63 1-31-64 2-21-64 3-13-64	66*0 66*2 66*5 66*7 67*4 66*5 66*5 66*4 66*2 66*1 66*3 66*7	-0*2 -0*5 -0*7 -1*4 0*1 -0*5 -0*5 -0*4 -0*2 -0*1 -0*1 -0*1	1101
035/13W-22H02 S	68.5	7-15-63 8-15-63 9-15-63 10-15-63 11-15-63 1-15-64	137*8P 124*8A 124*8P 119*3A 132*8P 132*8P	-69*3 -64*3 -68*3 -50*3 -64*3 -64*3	1101	035/13W-23R02 S	66*0**	7-03-63 7-26-63 8-16-63 9-06-63 9-27-63 10-18-63 11-08-63 12-10-63 1-31-64 2-21-64 3-13-64	66*0 66*2 66*5 66*7 67*4 66*5 66*5 66*4 66*2 66*1 66*3 66*7	-0*2 -0*5 -0*7 -1*4 0*1 -0*5 -0*5 -0*4 -0*2 -0*1 -0*1 -0*1	1101

* Questionable measurement

** Approximate ground surface elevation

P Pumping measurement

A Air gauge measurement

(CONT*)

(CONT*)

(CONT*)

(CONT*)

(CONT*)

TABLE C-2
GROUND WATER LEVELS AT WELLS

State Well Number	Date	G.S. Elev. in Feet	Dist. C.S. to Water Surface in Feet	Water Surface Elev. in Feet	Agency Supplying Data	State Well Number	G.S. Elev. in Feet	Date	Dist. G.S. to Water Surface in Feet	Water Surface Elev. in Feet	Agency Supplying Data
L A SAN GABRIEL RIVER HYDRO UNIT U-05-00											
COASTAL PL OF LA CO HYDRO SUBUNIT U-05-A0											
CENTRAL HYDRO SUBAREA U-05-A5											
03S/13W-23R02 S	(CONT.) 4-24-64	66.0**	66.5	-0.5	1101	03S/13W-25D04 S	64.0	11-04-63	73.0A	-9.0	1101
03S/13W-24D01 S	7-15-63	64.4A	64.4A	6.3	1101	12-02-63	72.0A	12-02-63	72.0A	-9.0	
	8-15-63	65.4A	65.4A	5.3		2-03-64	73.0A	3-02-64	74.0A	-10.0	
	9-15-63	64.4A	64.4A	6.3		3-30-64	74.0A	5-04-64	76.0A	-12.0	
	10-15-63	64.4A	64.4A	6.3		6-01-64	77.0A	6-29-64	76.0A	-12.0	
	11-15-63	64.4A	64.4A	6.3							
	12-15-63	64.4A	64.4A	6.3							
	1-15-64	64.4A	64.4A	6.3							
	3-15-64	64.4A	64.4A	6.3							
	4-15-64	64.4A	64.4A	6.3							
	5-15-64	64.4A	64.4A	6.3							
03S/13W-24Q02 S	11-13-63	65.0**	DRY		1101	03S/13W-25G02 S	63.0**	7-01-63	122.6A	-59.6	1101
	4-08-64	DRY				7-29-63	129.6A	9-13-63	134.6A	-71.6	
	7-05-63	84.0	84.0	-19.2	1101	3-02-64	114.6A	3-02-64	111.6A	-48.6	
	7-26-63	88.8	88.8	-24.0		3-05-64	111.6A	5-04-64	115.6A	-52.6	
	8-16-63	89.8	89.8	-25.0		6-01-64	117.6A	6-29-64	118.6A	-55.6	
	9-05-63	88.1	88.1	-23.9							
	10-18-63	88.7	88.7	-24.4							
	11-08-63	84.7	84.7	-19.4							
	11-29-63	80.8	80.8	-16.0							
	12-20-63	80.8	80.8	-16.0							
	1-10-64	81.1	81.1	-16.3							
	1-31-64	80.6	80.6	-15.8							
	2-21-64	81.0	81.0	-16.2							
	3-13-64	78.4	78.4	-13.6							
	4-03-64	78.1	78.1	-13.3							
	4-24-64	78.4	78.4	-13.6							
03S/13W-24Q04 S	1-07-64	65.9A	65.9A	-0.9	1101	03S/13W-25P02 S	53.0	11-13-63	DRY		1101
	4-08-64	65.5A	65.5A	-0.5		4-08-64	DRY				
03S/13W-24Q05 S	1-07-64	65.5*	65.5*	-0.5	1101	03S/13W-25Q02 S	57.1	11-13-63	97.8	-40.7	1101
	4-09-64	65.6	65.6	-0.6		4-08-64	92.8	4-08-64	92.8	-35.7	
03S/13W-25D04 S	7-01-63	72.0A	72.0A	-8.0	1101	03S/13W-26C01 S	62.0	7-15-63	137.4A	-75.4	1101
	7-29-63	73.0A	73.0A	-9.0		8-15-63	139.9A	8-15-63	139.9A	-77.9	
	9-03-63	72.0A	72.0A	-8.0		9-15-63	145.4A	10-15-63	139.4A	-77.4	
	9-30-63	69.0A	69.0A	-5.0		11-15-63	126.4A	12-15-63	126.4A	-64.4	
						1-15-64	127.9A	2-29-64	127.9A	-65.9	
						3-15-64	123.4A	4-30-64	129.4A	-67.4	
						5-31-64	131.4A	5-31-64	131.4A	-69.4	
						10-31-63	133.1	10-31-63	133.1	-72.1	5050
						4-09-64	133.4	4-09-64	133.4	-72.4	

* Questionable measurement

** Approximate ground surface elevation

P Pumping measurement

A Air gauge measurement

TABLE C-2

GROUND WATER LEVELS AT WELLS

State Well Number	G. S. Elev. in Feet	Date	Dist. G. S. to Water Surface in Feet	Water Surface Elevation in Feet	Agency Supplying Data	State Well Number	G. S. Elev. in Feet	Date	Dist. G. S. to Water Surface in Feet	Water Surface Elevation in Feet	Agency Supplying Data
L. A. SAN GABRIEL RIVER HYDRO UNIT U-05*00											
COASTAL PL OF LA CO HYDRO SUBUNIT U-05*A0											
CENTRAL HYDRO SUBAREA											
03S/13W-26J03 S	62.3	7-06-63	69*6	-7.3	1101	03S/13W-27G01 S	68.2	7-15-63	214.0P	-145.8	U-05*A5
		9-06-63	70.7	-8.4				8-15-63	221.0P	-152.8	1101
		9-27-63	69.3	-7.0				9-15-63	170.0A	-101.8	
		10-18-63	70.1	-7.8				10-15-63	161.0A	-92.8	
		11-08-63	69.7	-7.4				11-15-63	157.0A	-88.8	
		11-29-63	70.3	-8.0				12-15-63	154.0A	-85.8	
		12-20-63	68.2	-5.9				1-15-64	149.0A	-80.8	
		1-10-64	67.8	-5.5				2-15-64	154.0A	-85.8	
		1-31-64	70.0	-7.7				3-15-64	155.0A	-86.8	
		2-21-64	70.2	-7.9				4-15-64	156.0A	-87.8	
		3-13-64	70.6	-8.3				4-30-64	156.0A	-87.8	
		4-03-64	70.9	-8.6				5-15-64	213.0P	-144.8	
		5-24-64	71.4	-7.8							
		5-25-64	70.1	-7.1							
		5-03-64	72.6	-10.3							
03S/13W-26M01 S	62.0	7-13-63	172.3A	-110.3	1101	03S/13W-28F01 S	85.0**	10-31-63	169.7	-84.7	5050
		8-15-63	175.3A	-113.3				4-08-64	105.0*	-20.0	
		9-15-63	170.3A	-108.3				4-09-64	172.3	-80.4	5050
		10-15-63	293.3P	-231.3				11-12-63	181.2	-84.2	1101
		11-15-63	303.3P	-241.3				4-06-64	176.7	-79.7	
		12-15-63	304.3P	-242.3				11-12-63	269.2	-122.9	1101
		1-15-64	158.3	-96.3				4-06-64	248.6	-102.3	
		2-15-64	302.3P	-240.3							
		3-15-64	301.3P	-239.3				4-09-64	263.1*	-117.1	5050
		4-15-64	162.8	-100.8				11-12-63	251.4	-105.4	1101
		5-15-64	159.3A	-97.3				4-06-64	245.0	-99.0	
03S/13W-26P01 S	57.5**	11-13-63	15.5	42.0	1101	03S/13W-33A03 S	146.0**	11-12-63	251.4	-105.4	1101
03S/13W-27E02 S	89.3	7-15-63	190.0A	-100.7	1101	03S/13W-33B01 S	156.8**	10-31-63	249.3	-92.5	5050
		9-15-63	191.0A	-101.7				10-31-63	249.5	-92.5	1101
		10-15-63	185.0A	-95.7	5050			11-12-63	247.3	-90.3	
		10-30-63	184.0A	-94.7				4-06-64	253.6	-96.6	
		11-15-63	182.0A	-92.7	1101			4-09-64	245.0	-88.2	5050
		12-15-63	179.0A	-89.7							
		1-15-64	182.0A	-92.7				4-09-64	223.3	-98.3	5050
		2-15-64	182.0A	-92.7				11-01-63	270.4	-114.4	5061
		3-15-64	179.0A	-89.7				12-06-63	269.9	-113.9	
		4-03-64	182.0A	-92.7	5050			1-03-64	269.5	-114.5	
		4-15-64	179.0A	-89.7	1101			1-31-64	260.5	-114.5	
		5-15-64	181.0A	-91.7				3-06-64	266.1*	-140.1	
		5-31-64	182.0A	-92.7				4-03-64	266.1	-140.1	
								5-01-64	267.7*	-141.7	

* Questionable measurement

** Approximate ground surface elevation

P Pumping measurement

A Air gauge measurement

(CONT.)

TABLE C-2
GROUND WATER LEVELS AT WELLS

State Well Number	G S Elev. in Feet	Date	Dist. G.S. to Water Surface in Feet	Water Surface Elev. in Feet	Agency Supplying Data	State Well Number	G S Elev. in Feet	Date	Dist. G.S. to Water Surface in Feet	Water Surface Elev. in Feet	Agency Supplying Data
L A SAN GABRIEL RIVER HYDRO UNIT U-05.00											
COASTAL PL OF LA CO HYDRO SUBUNIT U-05.00											
CENTRAL HYDRO SUBAREA											
03S/13W-34G01 S											
	126.0**	6-05-64	266.1*	-140.1	5061		50.0**	10-24-63	160.5A	-110.5	5050
(CONT.)											
03S/13W-34G02 S											
	125.0**	8-01-63	337.0P	-212.0	5063		45.0**	10-24-63	155.5A	-110.5	1101
		10-04-63	309.0P	-184.0			50.0**	11-01-63	160.0A	-110.0	5061
		11-01-63	328.0P	-203.0	5061			12-06-63	158.0A	-95.0	
		12-06-63	318.0P	-193.0				1-03-64	145.0A	-94.0	
		1-03-64	319.0P	-194.0				1-31-64	144.0A	-104.0	
		1-31-64	328.0P	-203.0				3-06-64	154.0A	-180.0	5050
		3-06-64	298.0P	-173.0				4-03-64	231.0P	-181.0	5061
		4-03-64	305.0P	-180.0				5-01-64	233.0P	-183.0	
		5-01-64	315.7P	-187.7				6-05-64	212.0P	-162.0	
		6-05-64	308.7P	-183.7							
03S/13W-34H01 S											
	132.0	11-12-63	265.0	-133.0	1101		47.0	8-02-63	189.0*	-142.0	5063
		4-06-64	247.7	-115.7				8-02-63	189.0*	-142.0	1101
03S/13W-34H02 S											
	130.0**	11-12-63	252.8	-122.8	1101			8-30-63	188.5*	-141.5	5063
		4-06-64	245.7	-115.7				8-30-63	188.5*	-141.5	1101
03S/13W-35A02 S											
	53.0	11-13-63	71.7	-18.7	1101			10-04-63	184.2*	-137.2	5063
		4-07-64	71.6	-18.6				10-24-63	178.8*	-131.8	5050
								10-24-63	181.4*	-134.4	1101
								11-01-63	180.9	-133.9	5061
								12-06-63	177.0	-130.0	
								1-03-64	130.7	-83.7	
								1-31-64	128.4	-81.4	
03S/13W-35K03 S											
	46.5	8-01-63	175.0	-128.5	5063			3-06-64	179.0	-129.1	5050
		8-30-63	175.1	-128.6				4-03-64	176.1*	-132.0	5061
		10-04-63	171.7	-125.2				5-01-64	180.8*	-133.8	
		11-01-63	170.3	-123.8	5061			6-05-64	179.1	-132.1	
		12-06-63	168.7	-122.2							
		1-03-64	149.6	-103.1							
		1-31-64	149.3	-102.8							
		3-06-64	166.7	-120.2							
		4-03-64	166.7	-120.2							
		5-01-64	167.0*	-120.5							
		6-05-64	166.4*	-119.9							
03S/13W-35K04 S											
	47.5**	12-18-63	75.3	-27.8	1101		47.0**	8-02-63	270.0P	-223.0	5063
	49.0**	5-01-64	99.0P	-50.0	5061			8-29-63	284.0P	-237.0	
	47.5**	5-12-64	93.4P	-49.9	1101			10-04-63	289.0P	-244.0	
	49.0**	6-05-64	102.0A	-53.0	5061			11-01-63	280.0P	-233.0	5061
								12-06-63	295.0P	-248.0	
								1-31-64	127.0A	-80.0	
								3-06-64	278.0P	-231.0	
								4-03-64	283.0P	-236.0	
								5-01-64	288.3P	-241.3	
03S/13W-35R01 S											
	50.0**	8-02-63	238.0P	-188.0	5063		48.0**	8-02-63	78.0A	-30.0	5050
		8-29-63	166.0A	-116.0				8-29-63	96.0P	-48.0	5063
	45.0**	8-29-63	161.0A	-116.0	1101			10-04-63	96.0P	-48.0	5050
	50.0**	10-04-63	164.0A	-114.0	5063			11-01-63	96.0P	-48.0	5061
		(CONT.)						(CONT.)			

* Questionable measurement

** Approximate ground surface elevation

P Pumping measurement

A Air gauge measurement

GROUND WATER LEVELS AT WELLS

State Well Number	G S Elev. in Feet	Date	Dist. G. S. to Water Surface, in Feet	Water Surface Elev. in Feet	Agency Supplying Data	State Well Number	G S Elev. in Feet	Date	Dist. G. S. to Water Surface, in Feet	Water Surface Elev. in Feet	Agency Supplying Data
COASTAL PL OF LA CO HYDRO SUBUNIT U-05*AO											
CENTRAL HYDRO SUBAREA											
L A SAN GABRIEL RIVER HYDRO UNIT U-05*OO											
COASTAL PL OF LA CO HYDRO SUBUNIT U-05*AO											
CENTRAL HYDRO SUBAREA											
U-05*AS											
035/13W-35R01 S	48.0**	(CONT*) 12-06-63 1-03-64 1-31-64 3-06-64 4-03-64	96.0P 80.0A 80.0A 79.0A 95.0P	-48.0 -32.0 -31.0 -29.0 -47.0	5061	04S/11W-06N03 S	44.0**	4-21-64 5-26-64 6-26-64	65.1 69.8 71.0*	-21.1 -25.8 -27.0	1101
035/13W-36N01 S	50.5**	8-02-63 8-29-63 10-04-63 11-01-63 12-06-63	118.0A 121.0A 119.0A 122.0A 114.0A	-67.5 -70.5 -68.5 -71.5 -63.5	5063	04S/11W-06P01 S	41.5**	7-04-63 7-17-63 8-07-63 8-14-63 8-15-63 8-28-63 9-05-63 9-11-63 10-02-63 10-15-63 11-01-63 11-07-63 11-13-63 11-27-63 12-18-63 12-19-63 12-31-63 1-09-64 1-15-64 1-29-64 2-19-64 2-20-64 3-04-64 3-12-64 3-18-64 4-01-64 4-02-64 4-15-64 4-23-64 5-08-64 5-18-64 6-01-64 6-15-64	73.2 78.4 77.2 81.1 79.7 87.3 79.2 78.4 74.7 73.1 76.3 68.2 62.2 62.2 58.2 58.8 58.0 58.5 59.7 60.7 55.5 59.6 61.0 62.4 61.3 62.5 57.5 57.1 68.0 66.7 68.3 70.1 72.6 72.0	-31.7 -36.8 -35.6 -39.5 -38.2 -45.7 -37.7 -36.8 -33.1 -31.5 -31.5 -28.6 -32.0 -20.6 -16.6 -17.2 -16.5 -16.9 -18.2 -19.1 -13.9 -18.0 -19.5 -20.8 -19.8 -20.9 -20.9 -15.6 -11.1 -26.4 -25.2 -11.0 -28.5 -32.0 -30.4	1101
035/13W-36N03 S	53.0	8-01-63 8-30-63 10-04-63 11-01-63 12-06-63	72.4 73.4 74.6 75.1 75.5	-19.4 -20.4 -21.6 -22.1 -22.5	5063	04S/11W-07A01 S	44.5**	12-02-63 4-06-64	59.3 58.3	-14.8 -13.8	1101
035/14W-01F01 S	227.8	11-14-63 4-13-64	281.1 283.9	-53.3 -56.1	1101	04S/11W-07H01 S	38.0	12-02-63 4-06-64	53.9 51.9	-15.9 -13.9	1101
035/14W-01F03 S	225.0	10-30-63 11-14-63 4-13-64	260.5A 275.5 276.3	-35.5 -50.5 -51.3	1101	04S/11W-05C02 S	44.0**	12-02-63 4-06-64	65.8 63.1	-21.8 -19.1	1101
04S/11W-05C02 S	44.0**	12-02-63 4-06-64	65.8 63.1	-21.8 -19.1	1101	04S/11W-05D01 S	46.7**	3-27-64 5-25-64	69.5 76.7*	-24.8 -32.0	5102
04S/11W-05D01 S	46.7**	3-27-64 5-25-64	69.5 76.7*	-24.8 -32.0	5102	04S/11W-06F01 S	46.0**	12-02-63 4-06-64	63.8 65.0	-17.8 -19.0	1101
04S/11W-06N03 S	44.0	10-24-63 12-05-63 12-23-63 (CONT*)	64.7* 64.0 58.9*	-20.7 -20.0 -14.9	5102 1101 5102	04S/11W-06N03 S	44.0	12-02-63 4-06-64	65.0 64.0	-19.0 -20.0	1101

* Questionable measurement

** Approximate ground surface elevation

P Pumping measurement

A Air gauge measurement

TABLE C-2
GROUND WATER LEVELS AT WELLS

State Well Number	G.S. Elev., in Feet	Date	Dist. G.S. to Water Surface, in Feet	Water Surface Elev., in Feet	Agency Supplying Data	State Well Number	G.S. Elev., in Feet	Date	Dist. G.S. to Water Surface, in Feet	Water Surface Elev., in Feet	Agency Supplying Data
L A SAN GABRIEL RIVER HYDRO UNIT U-05.00											
COASTAL PL OF LA CO HYDRO SUBUNIT U-05.A0											
CENTRAL HYDRO SUBAREA											
04S/11W-07L01 S	34.0**	7-15-63	65.0A	-31.0	1101	04S/11W-07P02 S	33.0	2-04-64	44.5A	-11.5	1101
		8-15-63	74.0A	-40.0				3-03-64	40.5A	-7.5	
		9-15-63	67.0A	-33.0				5-05-64	36.5A	-3.5	
		10-15-63	63.0A	-29.0				6-02-64	44.5A	-11.5	
		11-15-63	54.0A	-20.0				6-30-64	46.5A	-13.5	
		12-15-63	49.0A	-15.0							
		1-15-64	51.0A	-17.0				12-02-63	55.8	-20.8	1101
		2-15-64	49.0A	-15.0				4-06-64	54.2	-19.2	
		3-15-64	52.0A	-18.0							
		4-15-64	50.0A	-16.0				12-02-63	48.8	-15.8	1101
		5-15-64	57.0A	-23.0				4-06-64	47.3	-14.3	
		6-15-64	59.0A	-25.0							
		6-30-64	64.0A	-30.0				12-02-63	46.6	-15.6	1101
								4-06-64	45.1	-14.1	
04S/11W-07L02 S	33.0**	7-15-63	65.0A	-32.0	1101	04S/11W-18J01 S	31.0**	12-02-63	46.6	-15.6	1101
		8-15-63	72.0A	-39.0				4-06-64	45.1	-14.1	
		9-15-63	67.0A	-34.0				9-06-63	63.2*	-36.8	1101
		10-15-63	62.0A	-29.0				10-18-63	49.4	-23.0	
		11-15-63	54.0A	-21.0				11-08-63	41.8	-15.4	
		12-15-63	48.0A	-15.0				12-20-63	33.1	-6.7	
		1-15-64	50.0A	-17.0				1-10-64	40.3	-13.9	
		2-15-64	47.0A	-14.0				2-21-64	33.0	-6.6	
		3-15-64	51.0A	-18.0				3-13-64	34.2	-7.8	
		4-15-64	49.0A	-16.0				4-03-64	34.7	-8.3	
		5-15-64	54.0A	-21.0				5-15-64	37.4	-11.0	
		6-15-64	57.0A	-24.0				6-05-64	41.3	-14.9	
		6-30-64	60.0A	-27.0				12-02-63	54.2	-3.7	1101
								4-06-64	61.3	-10.8	
04S/11W-07N01 S	32.0**	7-02-63	62.0A	-30.0	1101	04S/12W-01D01 S	50.5**	12-02-63	54.2	-3.7	1101
		9-04-63	66.0A	-34.0				4-06-64	61.3	-10.8	
		10-01-63	61.0A	-29.0				12-02-63	64.2	-13.2	1101
		11-05-63	53.0A	-21.0				4-06-64	63.7	-12.7	
		12-03-63	50.0A	-18.0							
		2-04-64	47.0A	-15.0				7-25-63	80.5	-28.5	5102
		3-03-64	56.0A	-24.0				8-27-63	81.6	-29.6	
		5-05-64	67.0A	-35.0				9-23-63	70.6	-18.6	
		6-02-64	63.0A	-31.0				10-24-63	66.4	-14.4	
								11-27-63	62.0	-10.0	
04S/11W-07P02 S	33.0	7-02-63	60.5A	-27.5	1101	04S/12W-01K02 S	46.0**	12-02-63	59.2	-13.2	1101
		9-04-63	64.5A	-31.5				4-06-64	58.2	-12.2	
		10-01-63	59.5A	-26.5							
		11-05-63	51.5A	-18.5				12-02-63	59.4	-18.4	1101
		12-03-63	46.5A	-13.5				7-05-63	68.1	-18.1	1101
								(CONT.)			

* Questionable measurement

** Approximate ground surface elevation

P Pumping measurement

A Air gauge measurement

TABLE C-2

GROUND WATER LEVELS AT WELLS

State Well Number	G. S. Elev., in Feet	Date	Dist. G. S. to Water Surface, in Feet	Water Surface Elev., in Feet	Agency Supplying Data	State Well Number	G. S. Elev., in Feet	Date	Dist. G. S. to Water Surface, in Feet	Water Surface Elev., in Feet	Agency Supplying Data
L A SAN GABRIEL RIVER HYDRO UNIT U-05+00											
COASTAL PL OF LA CO HYDRO SUBUNIT U-05+00											
CENTRAL HYDRO SUBAREA											
04S/12W-02H01 S											
04S/12W-02H01 S	50+0**	(CONT+1) 7-26-63 8-16-63 9-06-63 9-27-63 10-18-63 11-08-63 11-29-63 12-20-63 1-10-64 1-31-64 3-13-64 4-03-64 4-23-64	91+7 100+2 93+0 97+3P 81+0 79+4 65+7 67+7 70+4 63+0 68+8 69+5 62+6	-41+7 -50+2 -43+0 -47+3 -31+0 -29+4 -15+7 -17+7 -20+4 -18+7 -18+8 -9+5 -12+6	1101	04S/12W-03E01 S	53+0**	7-14-63 8-25-63 9-17-63 10-13-63 11-18-63 12-13-63 1-20-64 2-11-64 3-13-64 4-19-64 5-19-64 6-04-64	95+0A 148+0P 95+0A 94+0A 76+0A 75+0A 75+0A 82+0A 76+0A 83+0A 82+0A 132+0P	-42+0 -95+0 -42+0 -41+0 -23+0 -22+0 -22+0 -29+0 -23+0 -30+0 -29+0 -79+0	1101
04S/12W-02K01 S											
04S/12W-02K01 S	48+0**	12-02-63 4-07-64	61+1 64+6	-13+1 -16+6	1101	04S/12W-03H01 S	55+0**	7-10-63 8-25-63 9-25-63 10-25-63 11-15-63 12-18-63 1-10-64 2-10-64 3-25-64 4-25-64 5-25-64 6-05-64	169+0P 171+0P 164+0P 157+0P 84+0A 95+0A 95+0A 95+0A 77+0A 155+0P 155+0P 160+0P	-114+0 -116+0 -109+0 -102+0 -29+0 -28+0 -30+0 -22+0 -22+0 -100+0 -100+0 -105+0	1101
04S/12W-02O01 S											
04S/12W-02O01 S	47+0**	7-10-63 8-18-63 9-18-63 10-17-63 11-13-63 12-15-63 1-13-64 2-19-64 3-16-64 5-15-64 6-07-64	92+0A 103+0A 93+0A 83+0A 75+0A 88+0A 84+0A 97+0A 88+0A 88+0A 81+0A	-45+0 -62+0 -64+0 -36+0 -28+0 -41+0 -37+0 -50+0 -41+0 -41+0 -34+0	1101	04S/12W-04J03 S	53+0	7-10-63 8-25-63 9-18-63 10-17-63 11-15-63 12-19-63 1-21-64 2-20-64 3-12-64 4-29-64 5-06-64 6-05-64	148+0P 157+0P 85+0A 89+0A 88+0A 76+0A 72+0A 76+0A 77+0A 72+0A 74+0A 148+0P	-95+0 -104+0 -32+0 -36+0 -35+0 -23+0 -19+0 -23+0 -24+0 -19+0 -21+0 -95+0	1101
04S/12W-03D01 S											
04S/12W-03D01 S	54+0	7-18-63 8-15-63 9-16-63 10-16-63 11-15-63 12-16-63 1-17-64 2-14-64 3-16-64 5-15-64 6-07-64	113+2A 115+2A 106+2A 96+2A 85+2A 91+2A 86+2A 83+2A 92+2A 93+2A 93+2A 101+2A	-59+2 -61+2 -52+2 -47+2 -31+2 -37+2 -32+2 -29+2 -38+2 -39+2 -39+2 -47+2	1101	04S/12W-05H01 S	50+0	12-02-63 4-13-64	50+9 49+9	-0+9 0+1	1101
04S/12W-05H02 S											
04S/12W-05H02 S	50+0**	7-01-63 7-15-63	53+2 54+4	-3+2 -4+4	1101	(CONT+1)					

* Questionable measurement

** Approximate ground surface elevation

P Pumping measurement

A Air gauge measurement

TABLE C-2
GROUND WATER LEVELS AT WELLS

State Well Number	G. S. Elev. in Feet	Date	Dist. G. S. to Water Surface, in Feet	Water Surface Elev. in Feet	Agency Supplying Data	State Well Number	G. S. Elev. in Feet	Date	Dist. G. S. to Water Surface, in Feet	Water Surface Elev. in Feet	Agency Supplying Data
L A SAN GABRIEL RIVER HYDRO UNIT U-05*00											
COASTAL PL OF LA CO HYDRO SUBUNIT U-05*A0											
CENTRAL HYDRO SUBAREA											
04S/12W-06K01 S 47*7 2-18-64 98*3 -50*6 1101 U-05*A5											
04S/12W-06K02 S 47*1 8-20-63 157*5P -110*4 1101											
04S/12W-06K04 S 46*6 7-23-63 119*9 -73*3 1101											
04S/12W-06K05 S 45*0** 12-02-63 12*1 32*9 1101											
04S/12W-07H01 S 68*0** 12-02-63 10*4 32*7											
04S/12W-08B01 S 42*0** 7-15-63 11*0*0A -36*4 1101											
04S/12W-08B01 S 42*0** 8-15-63 12*0*0A -68*0 1101											
04S/12W-08B01 S 42*0** 9-15-63 11*0*0A -80*0											
04S/12W-08B01 S 42*0** 10-15-63 11*0*0A -76*0											
04S/12W-08B01 S 42*0** 11-15-63 10*0*0A -66*0											
04S/12W-08B01 S 42*0** 12-15-63 97*0*0A -55*0											
(CONT *)											
COASTAL PL OF LA CO HYDRO SUBUNIT U-05*A0											
CENTRAL HYDRO SUBAREA											
04S/12W-05H02 S 50*0** 7-25-63 126*3 -79*3 1101											
04S/12W-05H02 S 50*0** 8-19-63 135*8 -88*8											
04S/12W-05H02 S 50*0** 9-17-63 131*9 -84*9											
04S/12W-05H02 S 50*0** 10-15-63 114*9 -67*9											
04S/12W-05H02 S 50*0** 11-05-63 108*9 -61*9											
04S/12W-05H02 S 50*0** 11-19-63 108*2 -61*2											
04S/12W-05H02 S 50*0** 12-03-63 103*7 -56*7											
04S/12W-05H02 S 50*0** 1-21-64 99*0 -52*0											
04S/12W-05H02 S 50*0** 3-28-64 95*3 -48*3											
04S/12W-05H02 S 50*0** 4-21-64 98*8 -51*8											
04S/12W-05H02 S 50*0** 5-19-64 89*7 -42*7											
04S/12W-05H02 S 50*0** 6-09-64 93*9 -46*9											
04S/12W-06K01 S 47*7 7-25-63 127*9 -80*2 1101											
04S/12W-06K01 S 47*7 8-17-63 136*7 -89*0											
04S/12W-06K01 S 47*7 10-25-63 133*1 -85*4											
04S/12W-06K01 S 47*7 11-16-63 109*1 -61*4											
04S/12W-06K01 S 47*7 12-03-63 108*3 -56*7											
04S/12W-06K01 S 47*7 1-21-64 102*8 -55*1											
(CONT *)											

* Questionable measurement

P Pumping measurement

A Air gauge measurement

GROUND WATER LEVELS AT WELLS

State Well Number	G. S. Elev. in Feet	Date	Dist. G.S. to Water Surface, in Feet	Water Surface Elev. in Feet	Agency Supplying Data	State Well Number	G. S. Elev. in Feet	Date	Dist. G.S. to Water Surface, in Feet	Water Surface Elev. in Feet	Agency Supplying Data
L A SAN GABRIEL RIVER HYDRO UNIT U-05-00											
COASTAL PL OF LA CO HYDRO SUBUNIT U-05-A0											
CENTRAL HYDRO SUBAREA U-05-A5											
04S/12W-08B01 S	42.0**	(CONT.) 12-15-63 1-12-64 2-11-64 3-16-64 4-16-64 5-15-64 6-05-64	90.0A 90.0A 89.0A 84.0A 87.0A 85.0A 86.0A	-48.0 -48.0 -45.0 -42.0 -45.0 -43.0 -44.0	1101	04S/12W-08P06 S	69.5**	10-15-63 11-15-63 12-15-63 1-15-64 2-15-64 3-15-64 4-15-64 5-15-64 6-07-64	135.4A 121.6A 113.4A 115.4A 109.4A 108.4A 107.4A 113.4A 117.4A	-65.9 -51.9 -43.9 -42.9 -39.9 -38.9 -37.9 -43.9 -47.9	1101
04S/12W-08F01 S	67.0**	7-15-63 8-17-63 9-15-63 10-18-63 11-15-63 12-15-63 1-15-64 2-15-64 3-15-64 4-16-64 5-15-64 6-07-64	133.0A 143.0A 143.0A 131.0A 113.0A 108.0A 107.0A 104.0A 100.0A 103.0A 113.0A 118.0A	-66.0 -76.0 -76.0 -64.0 -46.0 -41.0 -40.0 -37.0 -33.0 -36.0 -46.0 -51.0	1101	04S/12W-08R01 S	58.0**	7-12-63 8-12-63 9-20-63 10-18-63 11-15-63 12-13-63 1-17-64 2-07-64 3-13-64 4-10-64 5-15-64 6-05-64	127.0A 137.0A 134.0A 121.0A 109.0A 102.0A 103.0A 101.0A 96.0A 94.0A 101.0A 128.0P	-69.0 -79.0 -76.0 -63.0 -51.0 -44.0 -45.0 -43.0 -38.0 -36.0 -43.0 -70.0	1101
04S/12W-08G01 S	57.0**	12-02-63 4-13-64	104.4 97.0	-47.4 -40.0	1101	04S/12W-09C01 S	49.0**	4-13-64	18.5	30.5	1101
04S/12W-08N02 S	70.0**	7-05-63 8-16-63 9-06-63 9-27-63 10-18-63 11-08-63 11-29-63 12-20-63 1-10-64 1-31-64 2-21-64 3-13-64 4-03-64 4-24-64	146.9 145.3 159.6 158.8 156.0 137.4 129.6 124.1 124.1 124.1 126.0 126.8 117.4 118.2	-74.9 -80.3 -86.6 -86.8 -86.0 -62.4 -59.6 -54.1 -54.1 -54.1 -56.0 -56.8 -47.4 -48.2	1101	04S/12W-10A02 S	52.0	7-16-63 8-13-63 9-15-63 10-15-63 11-15-63 12-15-63 1-15-64 2-18-64 3-18-64 4-16-64 5-17-64 6-04-64	109.8A 114.8A 106.8A 97.8A 82.8A 77.8A 81.8A 78.8A 86.8A 82.8A 87.8A 91.8A	-57.8 -62.8 -54.8 -42.8 -30.8 -25.8 -26.8 -34.8 -30.8 -35.8 -39.8	1101
04S/12W-08P06 S	69.5**	7-15-63 8-15-63 9-15-63 (CONT.)	140.4A 155.4A 150.4A	-70.9 -85.9 -80.9	1101	04S/12W-10G01 S	47.0**	7-07-63 8-04-63 9-02-63 10-26-63 11-22-63 12-15-63 (CONT.)	104.0A 113.0A 111.0A 95.0A 120.0P 94.0A	-66.0 -64.0 -48.0 -73.0 -47.0	1101

* Questionable measurement

** Approximate ground surface elevation

P Pumping measurement

A Air gauge measurement

TABLE C-2
GROUND WATER LEVELS AT WELLS

State Well Number	G. S. Elev. in Feet	Date	Dist. G. S. to Water Surface in Feet	Water Surface Elev. in Feet	Agency Supplying Data	State Well Number	G. S. Elev. in Feet	Date	Dist. G. S. to Water Surface in Feet	Water Surface Elev. in Feet	Agency Supplying Data
L A SAN GABRIEL RIVER HYDRO UNIT U-05*00											
COASTAL PL OF LA CO HYDRO SUBUNIT U-05*AD											
CENTRAL HYDRO SUBAREA											
045/12W-10J01 S	47.0**	1-15-64	98.0A	-51.0	1101	045/12W-10J02 S	45.0**	5-16-64	83.5A	-38.5	1101
		2-16-64	96.0A	-49.0				6-07-64	89.5A	-44.5	
		3-14-64	95.0A	-48.0				7-15-63	97.0A	-55.0	1101
		4-19-64	109.0A	-62.0		045/12W-11B03 S	42.0**	8-12-63	102.0A	-60.0	
		5-16-64	92.0A	-45.0				9-15-63	95.0A	-50.0	
		6-07-64	96.0A	-49.0				10-16-63	92.0A	-50.0	
		7-15-63	135.0P	-90.0	1101			11-15-63	81.0A	-39.0	
		8-23-63	125.0P	-80.0				12-16-63	82.0A	-49.0	
		9-23-63	125.0P	-80.0				1-16-64	83.0A	-41.0	
		10-22-63	154.0P	-70.0				2-14-64	83.0A	-41.0	
		12-11-63	112.0P	-67.0				4-10-64	83.0A	-41.0	
		1-15-63	117.0P	-72.0				5-11-64	82.0A	-40.0	
		2-22-64	95.0A	-50.0				6-05-64	82.0A	-40.0	
		3-26-64	85.0A	-60.0		045/12W-11B04 S	47.0**	12-02-63	DRY		1101
		4-08-64	84.0A	-39.0				4-07-64	DRY		
		5-08-64	117.0P	-72.0				7-09-63	71.6	-39.1	1101
		6-07-64	117.0P	-72.0				8-13-63	77.8	-45.3	
045/12W-10H03 S	46.0	7-12-63	57.5A	-11.5	1101			9-10-63	77.2	-44.7	
		8-21-63	54.5A	-8.5				10-22-63	64.5	-32.0	
		9-18-63	59.5A	-13.5				11-19-63	61.0	-28.5	
		10-12-63	60.5A	-14.5				12-03-63	58.5	-26.0	
		11-14-63	62.5A	-16.5				1-07-64	63.0	-30.5	
		12-20-63	63.5A	-17.5				2-18-64	59.8	-27.3	
		1-19-64	64.5A	-18.5				3-17-64	60.8	-28.3	
		2-14-64	62.5A	-16.5				4-07-64	59.1	-26.6	
		3-19-64	61.5A	-15.5				5-05-64	56.2	-23.7	
		4-17-64	60.5A	-14.5				6-03-64	56.9	-24.4	
		5-14-64	64.5A	-18.5				7-23-63	87.0	-51.0	1101
		6-04-64	64.5A	-18.5				8-20-63	89.1	-53.1	
045/12W-10J02 S	45.0**	7-25-63	110.5A	-65.5	1101			9-24-63	82.9	-46.9	
		8-10-63	107.5A	-62.5				10-15-63	81.2	-45.2	
		9-15-63	103.5A	-58.5				11-19-63	70.6	-34.6	
		10-16-63	99.5A	-54.5				12-03-63	69.2	-33.2	
		11-11-63	91.5A	-46.5				1-07-64	73.4	-37.4	
		12-19-63	92.5A	-47.5				2-18-64	71.5	-35.5	
		1-18-64	92.5A	-47.5				3-17-64	71.3	-35.3	
		2-16-64	89.5A	-44.5				4-21-64	70.1	-34.1	
		3-15-64	87.5A	-42.5				5-05-64	61.3	-25.3	
		4-18-64	95.5A	-50.5							

* Questionable measurement

** Approximate ground surface elevation

P Pumping measurement

A Air gauge measurement

TABLE C-2
GROUND WATER LEVELS AT WELLS

State Well Number	G. S. Elev., in Feet	Date	Dist. G. S. Water Surface Elevation in Feet	Water Surface Elevation in Feet	Agency Supplying Data	State Well Number	G. S. Elev., in Feet	Date	Dist. G. S. Water Surface Elevation in Feet	Water Surface Elevation in Feet	Agency Supplying Data
L. A. SAN GABRIEL RIVER HYDRO UNIT U-05*00											
COASTAL PL OF LA CO HYDRO SUBUNIT U-05*A0											
CENTRAL HYDRO SUBAREA											
04S/12W-13B03 S	33.0	12-02-63 4-08-64	49.5 48.2	-16.5 -15.2	1101	04S/12W-13D01 S	36.1	10-18-63 11-29-63 12-20-63 58.1	71.9 58.1 58.3	-35.8 -22.0 -22.2	1101
04S/12W-13C01 S	33.5	7-02-63 8-06-63 9-03-63 10-01-63 11-03-63 12-03-63	146.5P 151.7P 151.7P 153.3P 144.6P 145.2P	-113.0 -118.2 -118.2 -119.8 -118.1 -109.7	1101			2-21-64 3-13-64 4-24-64 5-15-64 6-05-64	59.0 59.0 57.9 58.9 63.1	-29.9 -29.4 -21.8 -27.8 -27.0	
		1-18-64 2-20-64 3-20-64 4-16-64 5-12-64 6-09-64	147.0P 145.0P 149.6 141.6 148.1 142.7	-138.1 -117.9 -135.9 -128.1 -128.1 -129.2		04S/12W-13D03 S	36.0	7-16-63 8-21-63 9-20-63 10-22-63 11-19-63 12-03-63	166.6P 187.8P 92.0* 67.2 63.2 60.3	-130.4 -131.0 -156.0 -31.0 -27.2 -24.3	1101
04S/12W-13C02 S	33.0**	7-26-63 8-16-63 9-27-63 10-18-63 11-29-63 12-20-63	92.0* 92.9* 97.5* 68.6 55.3 62.5	-59.0 -59.9 -64.5 -35.6 -22.3 -22.4	1101			1-07-64 2-18-64 3-17-64 4-14-64 5-19-64 6-09-64	65.7 67.3 65.3 60.6 60.8 63.1	-29.7 -29.7 -31.3 -24.6 -24.8 -27.1	
		1-10-64 2-21-64 3-13-64 4-24-64 5-13-64 6-05-64	55.4 55.4 57.6 56.2 55.8 59.6	-29.5 -22.4 -24.6 -23.2 -22.8 -26.6		04S/12W-13G01 S	35.0	12-02-63 4-06-64 4-24-64 5-15-64 6-05-64	51.8 48.7 51.5 54.8 57.4	-16.8 -13.7 -16.5 -19.8 -22.4	1101
04S/12W-13C03 S	33.0	7-16-63 8-27-63 9-10-63 10-23-63 11-29-63 12-20-63	92.4* 97.1* 129.3P 126.0P 96.7 92.1	-59.4 -64.1 -156.0 -159.0 -23.9 -22.7	1101			7-22-63 8-19-63 9-18-63 10-18-63 11-28-63 12-09-63	44.6 40.6 43.7 49.2 49.2 55.2	-16.6 -12.6 -13.7 -19.6 -19.6 -41.5	1101
		1-07-64 2-18-64 3-17-64 4-07-64 5-19-64 6-09-64	62.0 62.0 66.1 66.1 56.3 59.1	-29.0 -29.0 -23.1 -20.9 -23.3 -26.1		04S/12W-13N01 S	13.7	7-22-63 8-19-63 9-18-63 10-18-63 11-28-63 12-09-63	58.0 58.0 49.9 49.9 36.0 40.6	-44.3 -44.3 -36.2 -34.2 -22.3 -26.9	
04S/12W-13D01 S	36.1	7-26-63 9-06-63 (CONT.)	108.7* 100.3*	-72.6 -64.2	1101			2-18-64 3-17-64 (CONT.)	40.7 39.6	-27.0 -25.9	

* Questionable measurement

** Approximate ground surface elevation

P Pumping measurement

A Air gauge measurement

TABLE C-2
GROUND WATER LEVELS AT WELLS

State Well Number	G.S. Elev., In Feet	Date	Dist. G.S. to Water Surface In Feet	Water Elev. In Feet	Agency Supplying Data	State Well Number	G.S. Elev., In Feet	Date	Dist. G.S. to Water Surface In Feet	Water Elev. In Feet	Agency Supplying Data
L A SAN GABRIEL RIVER HYDRO UNIT U-05+00											
COASTAL PL OF LA CO HYDRO SUBUNIT U-05+00											
CENTRAL HYDRO SUBAREA											
04S/12W-13N01 S	13.7	(CONT.)	49.5	-35.8	1101	04S/12W-14A03 S	34.4	7-26-63	58.0	-23.6	1101
			5-12-64	-33.5				9-06-63	59.4	-25.0	
			6-03-64	-33.3				9-27-63	57.5	-23.1	
04S/12W-13N02 S	29.0		66.2	-37.2	1101			10-18-63	56.9	-18.4	
			8-26-63	-44.7				11-08-63	52.8	-17.0	
			9-10-63	-44.0				11-29-63	51.4	-17.5	
			10-21-63	-33.3				12-20-63	51.9	-18.5	
			11-18-63	-25.9				1-10-64	52.9	-13.1	
			12-03-63	-28.7				1-31-64	47.5	-13.9	
			1-07-64	-23.7				2-21-64	48.3	-14.7	
			2-18-64	-25.0				3-13-64	49.1	-14.4	
			3-17-64	-23.9				4-03-64	48.8	-15.4	
			4-14-64	-73.4				4-24-64	49.8	-14.8	
			5-12-64	-73.2				5-15-64	49.2	-20.4	
			6-05-64	-74.0				6-03-64	54.8		
04S/12W-13P01 S	37.3		79.7	-42.4	1101	04S/12W-14B01 S	36.8	7-16-63	88.9	-52.1	1101
			8-08-63	-47.5				8-16-63	92.5	-55.7	
			9-10-63	-49.5				9-24-63	86.8	-50.0	
			10-15-63	-37.3				10-29-63	74.6	-37.0	
			11-08-63	-31.0				11-19-63	73.9	-37.1	
			12-09-63	-26.4				12-03-63	72.8	-36.0	
			1-27-63	-28.9				1-21-64	85.5	-48.7	
			2-14-64	-30.7				2-18-64	88.9	-52.1	
			4-22-64	-31.6				3-17-64	81.1	-44.5	
			5-19-64	-29.8				4-14-64	85.7	-48.9	
04S/12W-14A02 S	36.0		89.7	-53.7	1101	04S/12W-14C01 S	44.0	7-26-63	94.6	-50.6	1101
			8-20-63	-57.0				8-16-63	95.9	-51.9	
			9-17-63	-52.0				9-27-63	87.9	-43.9	
			10-15-63	-46.2				10-18-63	87.1	-43.1	
			11-09-63	-37.1				11-08-63	76.9	-32.9	
			12-03-63	-31.1				11-29-63	73.5	-29.5	
			1-21-64	-29.6				12-20-63	72.6	-28.6	
			1-21-64	-99.6				1-10-64	86.7	-42.7	
			2-18-64	-103.4				2-21-64	87.2	-43.2	
			3-17-64	-37.4				3-13-64	86.8	-44.9	
			4-07-64	-37.8				4-24-64	88.9	-44.9	
			5-19-64	-32.1				5-15-64	77.1	-33.1	
			6-09-64	-33.0				6-05-64	76.6	-32.6	
04S/12W-14A03 S	34.4		54.1	-19.7	1101	04S/12W-14C02 S	46.0	7-02-63	118.5P	-72.5	1101
			7-05-63					(CONT.)			

* Questionable measurement

** Approximate ground surface elevation

P Pumping measurement

A Air gauge measurement

TABLE C-2

GROUND WATER LEVELS AT WELLS

State Well Number	G. S. Elev., In Feet	Date	Dist. C. S. Water Surface Elevation In Feet	Agency Supplying Data	State Well Number	G. S. Elev., In Feet	Date	Dist. C. S. Water Surface Elevation In Feet	Agency Supplying Data
L A SAN GABRIEL RIVER HYDRO UNIT U-05+00									
COASTAL PL OF LA CO HYDRO SUBUNIT CENTRAL HYDRO SUBAREA									
U-05+00									
04S/12W-14C02 S	46+0	(CONT.)			04S/12W-14K01 S	30+0	9-30-63	77+6	U-05+00
		8-06-63	125.5P	1101			10-21-63	47+6	1101
		9-03-63	130.6P				11-25-63	34+4	
		10-01-63	131.6P				12-09-63	28+7	
		11-05-63	93.9				1-21-64	33+1	
		11-19-63	79.0				2-11-64	34+0	
		12-03-63	75.1				3-10-64	34+5	
		2-18-64	73.0				4-14-64	38+3	
		3-17-64	64.6				5-19-64	30+5	
		4-14-64	65.0				6-03-64	32+1	
		5-19-64	106.6P				7-16-63	77+4	
		6-03-64	106.7P				8-27-63	83.9	
		7-09-63	104.9*				9-17-63	55+7	
		8-06-63	106.9*	1101			10-15-63	80+5	
		10-08-63	107.8*				11-19-63	60+6	
		11-19-63	80.2				12-03-63	55.9	
		12-03-63	75.9				1-21-64	53+2	
		1-07-64	74.6				2-18-64	50.0	
		2-18-64	67.7				3-17-64	45+5	
		3-17-64	64.6				4-21-64	46+7	
		4-14-64	65.2				5-19-64	57+4	
		5-12-64	83.5				6-09-64	61+6	
		6-03-64	88.0				7-22-63	63+6	
		7-05-63	93.8				8-12-63	66.0	
		7-26-63	101.8				9-30-63	63+4	
		8-16-63	103.9				10-14-63	58.9	
		9-29-63	97.4				11-18-63	48+7	
		10-18-63	90.0				12-09-63	44+6	
		11-08-63	88.7				1-07-64	51+0	
		11-29-63	83.9				2-19-64	51.9	
		12-20-63	83.4				4-14-64	50+3	
		1-10-64	93.0				5-12-64	57.8	
		1-31-64	88.8				6-03-64	53.3	
		2-21-64	94.8				7-09-63	95+8	
		3-13-64	98.3				8-13-63	105+0	
		4-03-64	88.4				9-24-63	106+6	
		4-24-64	93.9				10-15-63	101+4	
		7-08-63	69.4				11-19-63	80+7	
		8-26-63	78.6				12-03-63	75+3	
		(CONT.)					1-21-64	74+6	
04S/12W-14K01 S	30+0				04S/12W-14R01 S	18+0	7-22-63	63+6	U-05+00
		7-05-63	93.8				8-12-63	66.0	
		7-26-63	101.8				9-30-63	63+4	
		8-16-63	103.9				10-14-63	58.9	
		9-29-63	97.4				11-18-63	48+7	
		10-18-63	90.0				12-09-63	44+6	
		11-08-63	88.7				1-07-64	51+0	
		11-29-63	83.9				2-19-64	51.9	
		12-20-63	83.4				4-14-64	50+3	
		1-10-64	93.0				5-12-64	57.8	
		1-31-64	88.8				6-03-64	53.3	
		2-21-64	94.8				7-09-63	95+8	
		3-13-64	98.3				8-13-63	105+0	
		4-03-64	88.4				9-24-63	106+6	
		4-24-64	93.9				10-15-63	101+4	
		7-08-63	69.4				11-19-63	80+7	
		8-26-63	78.6				12-03-63	75+3	
		(CONT.)					1-21-64	74+6	

• Questionable measurement

** Approximate ground surface elevation

P Pumping measurement

A Air gauge measurement

TABLE C-2
GROUND WATER LEVELS AT WELLS

State Well Number	G. S. Elev., in Feet	Date	Dist. G. S. to Water Surface, in Feet	Water Surface Elev., in Feet	Agency Supplying Data	State Well Number	G. S. Elev., in Feet	Date	Dist. G. S. to Water Surface, in Feet	Water Surface Elev., in Feet	Agency Supplying Data
L A SAN GABRIEL RIVER HYDRO UNIT U-05+00											
COASTAL PL OF LA CO HYDRO SUBUNIT U-05+00											
CENTRAL HYDRO SUBAREA											
04S/12W-15B01 S	40.0	(CONT.) 2-18-64 3-17-64 4-21-64 5-19-64 6-09-64	68.3 28.3 26.4 66.4 67.8 37.7 77.7 41.1	-28.3 -26.4 -27.8 -37.7 -41.1	1101	04S/12W-16J01 S	24.0	7-08-63 8-05-63 9-02-63 10-07-63 11-18-63 12-09-63	72.7 80.8 83.9 78.8 74.3 68.2	-48.7 -56.8 -59.9 -54.8 -50.3 -44.2	1101
04S/12W-15B02 S	40.0	7-05-63 7-26-63 9-06-63 9-27-63 10-18-63 11-08-63 11-29-63 12-20-63 1-10-64 1-31-64 2-21-64 3-13-64 4-03-64 4-06-64 4-24-64 5-15-64 6-05-64	56.1 59.1 60.3 58.3 57.9 55.2 53.8 53.7 54.7 54.0 54.7 54.8 54.4 54.1 55.3 54.2 55.1	-16.1 -19.1 -20.3 -18.3 -17.9 -15.2 -13.8 -13.7 -14.7 -14.0 -14.7 -14.8 -14.4 -14.1 -15.3 -14.2 -15.1	1101	04S/12W-16R01 S	31.9	7-01-63 8-06-63 9-10-63 10-28-63 11-19-63 12-03-63 1-21-64 2-25-64 3-31-64 4-21-64 5-19-64 6-01-64	76.1 81.1 82.6 73.5 67.3 64.6 65.5 65.5 61.3 60.7 64.2 66.1	-44.2 -49.2 -50.7 -41.6 -35.4 -32.7 -33.6 -33.6 -37.3 -36.7 -40.2 -42.1	1101
04S/12W-15C01 S	40.0**	12-02-63 4-06-64	DRY 19.2	20.8	1101	04S/12W-17E01 S	66.0**	7-30-63 8-13-63 9-17-63 10-22-63 11-12-63 12-03-63 1-21-64 2-18-64 3-17-64 4-21-64 5-19-64 6-09-64	167.1P 174.0P 147.4* 125.4 116.4 109.9 110.8 104.9 104.6 107.3 114.8 117.5	-101.1 -108.0 -81.4 -59.4 -50.4 -43.9 -44.8 -38.9 -38.6 -44.3 -46.8 -51.5	1101
04S/12W-15K03 S	37.0	7-15-63 8-12-63 9-09-63 10-07-63 11-18-63 12-09-63 1-21-64 2-18-64 3-17-64 4-21-64 5-19-64 6-03-64	80.5 86.3 88.5 88.9 86.9 82.7 82.0 84.1 84.2 87.3 80.3 88.8	-43.5 -49.3 -51.5 -47.9 -29.9 -26.2 -26.0 -26.0 -27.1 -27.2 -30.3 -31.8	1101	04S/12W-17N01 S	57.0	7-16-63 8-13-63 9-20-63 10-27-63 11-18-63	128.2* 157.0* 136.0* 136.0* 114.2	-71.2 -87.0 -79.0 -74.0 -74.2	1101

* Questionable measurement

** Approximate ground surface elevation

P Pumping measurement

(CONT.)

A Air gauge measurement

TABLE C-2
GROUND WATER LEVELS AT WELLS

State Well Number	G.S. Elev., in Feet	Date	Dist. G.S. to Well Surface, in Feet	Water Surface Elev. in Feet	Agency Supplying Data	State Well Number	G.S. Elev., in Feet	Date	Dist. G.S. to Well Surface, in Feet	Water Surface Elev. in Feet	Agency Supplying Data
L A SAN GABRIEL RIVER HYDRO UNIT U-05*00											
COASTAL PL OF LA CO HYDRO SUBUNIT U-05*AO											
CENTRAL HYDRO SUBAREA											
04S/12W-17N01 S	57.0	11-19-63 12-03-63 1-21-64 2-15-64 4-21-64 5-19-64 6-09-64	108.2 97.3 92.0 92.6 96.6 113.3 117.1	-51.2 -40.3 -42.0 -35.6 -39.6 -54.3 -60.1	1101	04S/12W-17P01 S	50.0**	4-24-64 5-15-64 6-05-64	92.3 97.9 103.2	-42.3 -47.9 -53.2	1101
04S/12W-17N02 S	56.6	7-30-63 8-20-63 9-03-63 9-17-63 9-24-63 10-15-63 11-04-63 11-12-63 1-21-64 1-28-64 2-18-64 3-03-64 3-17-64 3-31-64 4-21-64 4-28-64 5-18-64 6-09-64 6-30-64	131.6 135.0* 142.5 140.0* 135.5 119.3* 106.7 102.1 95.2 97.2 95.8 91.5 91.4 90.9 90.9 94.6 116.0 118.0 119.3	-75.0 -78.4 -85.9 -83.4 -78.9 -62.7 -50.1 -45.5 -38.6 -39.2 -34.9 -34.8 -34.3 -34.3 -38.5 -38.0 -60.0 -62.7 -62.7	4206 1101 4206 1101 4206 1101 4206 1101 4206 4206 1101 4206 1101 4206 4206 1101 4206 4206	04S/12W-17Q01 S	47.2	7-09-63 8-20-63 9-07-63 10-22-63 11-19-63 12-03-63 1-21-64 2-18-64 3-17-64 4-21-64 5-19-64 6-09-64	114.9* 127.3* 131.8* 106.5 92.1 87.9 89.6 88.8 82.8 87.3 102.3 103.4	-67.7 -80.1 -84.6 -59.3 -44.9 -40.7 -42.4 -36.6 -35.6 -40.1 -35.1 -38.2	1101
04S/12W-17P01 S	50.0**	7-05-63 7-26-63 9-06-63 9-27-63 10-18-63 11-08-63 11-29-63 12-20-63 1-10-64 1-31-64 2-21-64 3-13-64	55.3 75.9 84.5 80.1 82.1 78.3 89.9 87.7 89.1 89.6 90.9 90.1	-5.3 -25.9 -34.5 -30.1 -32.3 -28.3 -39.9 -37.7 -39.1 -39.6 -40.9 -40.1	1101	04S/12W-18R01 S	64.0	8-19-63 9-26-63 10-22-63 11-19-63 12-03-63 1-21-64 2-18-64 3-17-64 4-21-64 5-19-64 6-09-64	135.1 143.1 126.5 107.4 106.1 106.0 106.8 100.7 103.2 105.4	-71.1 -79.1 -60.5 -43.4 -42.4 -42.0 -42.8 -36.7 -39.2 -54.4	1101

COASTAL PL OF LA CO HYDRO SUBUNIT U-05*AO
CENTRAL HYDRO SUBAREA

* Questionable measurement

** Approximate ground surface elevation

P Pumping measurement

A Air gauge measurement

TABLE C-2
GROUND WATER LEVELS AT WELLS

State Well Number	G. S. Elev. in Feet	Date	Dist. G. S. to Water Surface in Feet	Water Surface Elevation in Feet	Agency Supplying Data	State Well Number	G. S. Elev. in Feet	Date	Dist. G. S. to Water Surface in Feet	Water Surface Elevation in Feet	Agency Supplying Data
L. A. SAN GABRIEL RIVER HYDRO UNIT U-05*00											
COASTAL PL OF LA CO HYDRO SUBUNIT CENTRAL HYDRO SUBAREA											
U-05*A5											
04S/12W-19A01 S	71.0	(CONT.)	145.0A	-74.0	1101	04S/12W-20G01 S	34.1	5-19-64	89.0	-54.9	1101
		8-07-63	146.0A	-73.0				6-09-64	92.5	-58.4	
		9-12-63	144.0A	-69.0							
		10-22-63	140.0A	-67.0							
		11-20-63	138.0A	-67.0							
		12-17-63	138.0A	-67.0							
		1-08-64	138.0A	-67.0							
		2-04-64	137.0A	-66.0							
		3-03-64	136.0P	-65.0							
		4-18-64	136.0P	-65.0							
U-05*A0											
04S/12W-19B04 S	75.0**	7-03-63	145.0A	-70.0	1101	04S/12W-21F01 S	29.0	7-01-63	91.2	-62.2	1101
		8-07-63	146.0A	-71.0				7-15-63	102.5	-73.3	
		9-12-63	143.0A	-68.0				7-29-63	100.1	-71.1	
		10-22-63	139.0A	-68.0				8-19-63	108.1	-79.1	
		11-20-63	138.0A	-63.0				9-02-63	112.9	-63.9	
		1-08-64	133.0A	-60.0				9-16-63	112.0	-63.0	
		2-04-64	133.0A	-58.0				10-01-63	111.3	-62.3	
		3-03-64	133.0A	-58.0				10-14-63	101.9	-72.9	
		4-18-64	133.0A	-58.0				10-28-63	72.2	-65.2	
								11-02-63	72.3	-64.3	
								11-16-63	69.9	-60.9	
								12-30-63	75.4	-46.4	
								1-13-64	76.9	-47.9	
								2-03-64	66.0	-37.0	
								2-17-64	60.7	-31.7	
								3-02-64	59.7	-30.7	
								3-16-64	58.7	-29.7	
								3-30-64	58.7	-29.7	
								4-13-64	64.9	-35.9	
								4-27-64	66.3	-37.3	
								5-18-64	78.7	-49.7	
								6-01-64	81.2	-52.2	
U-05*A5											
04S/12W-20G01 S	34.1	7-09-63	101.4	-67.3	1101	04S/12W-21J04 S	36.7	7-09-63	163.8P	-127.1	1101
		8-20-63	114.0	-79.9				8-06-63	174.4P	-137.4	
		9-17-63	117.8	-83.7				9-03-63	183.4P	-146.7	
		10-22-63	92.5	-58.4				10-01-63	187.7P	-151.0	
		11-19-63	79.1	-45.0				11-12-63	83.1	-46.4	
		12-03-63	73.1	-39.0				12-03-63	74.6	-37.9	
		1-21-64	75.3	-41.2				1-07-64	140.5P	-103.8	
		2-18-64	69.5	-35.4				2-11-64	70.9	-34.2	
		3-17-64	69.3	-35.2				3-17-64	67.8	-31.1	
		4-21-64	73.5	-39.4				(CONT.)			

** Approximate ground surface elevation

* Questionable measurement

P Pumping measurement

A Air gauge measurement

TABLE C-2
GROUND WATER LEVELS AT WELLS

State Well Number	G.S. Elev., In Feet	Date	Dist. G.S. To Water Surface, In Feet	Water Surface Elev., In Feet	Agency Supplying Data	State Well Number	G.S. Elev., In Feet	Date	Dist. G.S. To Water Surface, In Feet	Water Surface Elev., In Feet	Agency Supplying Data
L. A. SAN GABRIEL RIVER HYDRO UNIT U-05+00											
COASTAL PL OF LA CO HYDRO SUBUNIT U-05+A0											
CENTRAL HYDRO SUBAREA											
04S/12W-21J04 S	36.7	(CONT.)	130.6P	-93.9	1101	04S/12W-22L01 S	22.8	7-05-63	57.2	-34.4	U-05+A5
		4-07-64		-78.2				7-26-63	59.5	-36.7	1101
		5-03-64	140.0P	-103.3				9-06-63	61.1	-38.3	
		6-03-64	146.0P	-109.3				9-27-63	58.9	-36.1	
04S/12W-21M02 S	36.8	7-09-63	103.9	-67.1	1101			10-18-63	57.1	-34.3	
		8-27-63	115.0	-78.2				11-08-63	53.8	-31.0	
		9-03-63	118.3	-81.5				11-29-63	51.1	-28.3	
		10-22-63	94.9	-58.1				12-20-63	51.4	-28.6	
		11-19-63	77.7	-40.4				1-10-64	51.6	-28.8	
		12-03-63	73.5	-36.7				1-31-64	51.4	-28.6	
		1-07-64	60.1	-43.3				2-21-64	54.7	-31.9	
		3-18-64	71.5	-38.7				2-13-64	54.6	-32.0	
		4-11-64	77.1	-34.3				4-03-64	53.0	-31.2	
		4-21-64	77.1	-34.3				4-03-64	53.0	-31.2	
		5-19-64	90.0	-53.2				5-15-64	52.9	-29.5	
		6-03-64	92.9	-56.1				6-05-64	51.6	-28.8	
04S/12W-21M04 S	31.0	7-30-63	101.0	-70.0	1101	04S/12W-22M01 S	26.0**	7-05-63	65.0	-39.0	1101
		8-20-63	106.7	-75.7				7-26-63	67.7	-41.7	
		9-17-63	110.0	-79.0				8-16-63	69.5	-43.5	
		10-08-63	97.2	-66.2				9-06-63	70.1	-44.1	
		11-12-63	73.9	-42.9				9-27-63	69.5	-43.5	
		12-03-63	66.9	-35.9				10-18-63	65.1	-39.1	
		1-21-64	70.6	-39.6				11-08-63	60.6	-34.6	
		2-18-64	64.9	-33.9				11-29-63	56.8	-29.9	
		3-17-64	63.7	-32.9				12-20-63	55.9	-29.9	
		4-14-64	67.3	-36.3				1-10-64	57.2	-31.2	
		5-19-64	82.8	-51.8				1-31-64	55.8	-29.8	
		6-03-64	85.4	-54.4				2-21-64	57.0	-31.0	
04S/12W-21M05 S	36.7	7-02-63	94.1	-57.4	1101			3-12-64	58.3	-32.3	
		8-06-63	107.9	-71.2				4-03-64	60.7	-34.7	
		9-03-63	113.7	-78.0				4-24-64	58.9	-32.9	
		10-13-63	98.4	-63.7				6-03-64	59.2	-33.2	
		11-22-63	72.0	-46.3				7-16-63	72.0	-41.3	1101
		1-21-64	76.0	-39.3				8-13-63	76.6	-45.9	
		2-18-64	71.3	-34.0				9-17-63	70.9	-46.2	
		3-17-64	70.4	-33.7				10-22-63	65.9	-35.2	
		4-14-64	74.5	-37.8				11-19-63	57.8	-27.1	
		5-12-64	87.0	-50.3				12-03-63	54.8	-24.1	
		6-03-64	90.2	-53.5				1-21-64	56.2	-25.5	
								2-18-64	58.2	-27.5	
								3-24-64	59.8	-29.1	
								4-21-64	61.0	-30.3	

* Questionable measurement

** Approximate ground surface elevation

P Pumping measurement

A Air gauge measurement

(CONT.)

TABLE C-2
GROUND WATER LEVELS AT WELLS

State Well Number	G S Elev. in Feet	Date	Dist. G.S. to Water Surface in Feet	Agency Supplying Data	State Well Number	G S Elev. in Feet	Date	Dist. G.S. to Water Surface in Feet	Agency Supplying Data	
L A SAN GABRIEL RIVER HYDRO UNIT U-05+00										
COASTAL PL OF LA CO HYDRO SUBUNIT U-05+00										
CENTRAL HYDRO SUBAREA										
04S/12W-23C01 S	30+7	(CONT.) 5-19-64 6-09-64	60+7	-30+0 -31+2	1101	22+5**	12-26-63	43+6	-21+1	5102
04S/12W-23K02 S	20+0	7-22-63 8-19-63 9-23-63 10-21-63 11-18-63 12-09-63 1-21-64 2-18-64 3-17-64 4-21-64 5-19-64 6-03-64	70+2 71+0 61+7 51+6 45+8 44+7 41+6 36+9 37+2 43+9 45+4	-50+5 -50+2 -51+0 -41+7 -31+6 -25+8 -24+7 -21+6 -16+9 -17+2 -23+9 -25+4	1101	24+0**	7-05-63 8-16-63 9-06-63 10-18-63 11-08-63 12-20-63 1-10-64 2-21-64 3-13-64 4-03-64	65+9 69+4 69+9 56+8 50+8 47+6 47+1 46+7 48+2 50+2	-41+9 -45+4 -45+9 -32+8 -26+8 -23+6 -23+1 -22+7 -24+2 -26+2	1101
COASTAL PL OF LA CO HYDRO SUBUNIT U-05+00										
CENTRAL HYDRO SUBAREA										
04S/12W-24J02 S	22+5**	7-15-63 8-19-63 9-16-63 10-21-63 11-18-63 12-02-63 1-10-64 2-18-64 3-24-64 4-20-64 5-26-64 6-09-64	70+0	-42+0 -48+6 -51+6 -33+2 -22+8 -19+9 -19+0 -20+7 -22+2 -21+1 -24+2 -25+5	1101	22+0	7-15-63 8-19-63 9-16-63 10-21-63 11-18-63 12-02-63 1-10-64 2-18-64 3-24-64 4-20-64 5-26-64 6-09-64	64+0 70+0 73+6 55+2 44+8 41+9 41+0 42+7 44+2 43+1 46+2 47+5	-42+0 -48+6 -51+6 -33+2 -22+8 -19+9 -19+0 -20+7 -22+2 -21+1 -24+2 -25+5	1101
L A SAN GABRIEL RIVER HYDRO UNIT U-05+00										
COASTAL PL OF LA CO HYDRO SUBUNIT U-05+00										
CENTRAL HYDRO SUBAREA										
04S/12W-24M03 S	26+5**	7-05-63 8-16-63 9-06-63 10-18-63 11-08-63 12-20-63 1-31-64 2-20-64 3-31-64 4-03-64 4-24-64	66+5	-40+0 -42+8 -39+4 -23+3 -18+1 -19+7 -17+2 -17+6 -21+3 -22+9 -22+7	1101	26+5**	7-30-63 8-29-63 9-24-63 10-25-63 11-29-63 12-20-63 1-31-64 2-20-64 3-31-64 4-03-64 4-24-64	66+5 69+3 65+9 51+6 44+6 46+7 43+7 40+8 49+4 51+4 53+5	-40+0 -42+8 -39+4 -23+3 -18+1 -19+7 -17+2 -17+6 -21+3 -22+9 -22+7	5102
04S/12W-24J01 S	24+0**	12-02-63 1-06-64 4-06-64	45+2 44+5	-21+2 -20+5	1101	22+7	7-15-63 (CONT.)	61+2	-38+5	1101

* Questionable measurement

** Approximate ground surface elevation

P Pumping measurement

A Air gauge measurement

TABLE C-2

GROUND WATER LEVELS AT WELLS

State Well Number	G. S. Elev. in Feet	Date	Dist. G. S. to Water Surface in Feet	Water Surface Elev. in Feet	Agency Supplying Data	State Well Number	G. S. Elev. in Feet	Date	Dist. G. S. to Water Surface in Feet	Water Surface Elev. in Feet	Agency Supplying Data
L A SAN GABRIEL RIVER HYDRO UNIT U-05.00											
COASTAL PL OF LA CO HYDRO SUBUNIT U-05.00											
CENTRAL HYDRO SUBAREA											
U-05.0A											
04S/12W-24M04 S	22.7	(CONT.) 8-26-63 9-1-63 10-21-63 11-18-63 12-09-63 1-21-64 2-18-64 3-24-64 4-21-64 5-19-64 6-09-64	68.7 75.4 55.8 45.7 41.4 40.8 42.1 42.8 42.8 45.5 47.4	-6.6 -6.9 -3.1 -2.3 -1.8 -1.8 -1.9 -2.0 -2.0 -2.2 -2.4	1101	04S/12W-24M01 S	32.6	4-21-64 5-19-64	56.8 55.0	-24.2 -25.2	1101
04S/12W-24M08 S	21.6	7-15-63 8-12-63 9-30-63 10-28-63 11-18-63 12-02-63 1-21-64 2-18-64 3-17-64 4-21-64 5-19-64 6-09-64	87.0P 91.8P 63.3 51.0 44.4 41.5 41.7 43.6 46.1 45.8 53.8	-7.0 -4.7 -29.4 -22.8 -19.9 -20.1 -22.0 -22.0 -24.5 -24.2 -36.2	1101	04S/12W-25E01 S	6.0	9-02-63 10-21-63 11-18-63 12-09-63 1-07-64 2-11-64 3-10-64 4-07-64 5-19-64 6-03-64	56.2 47.4 45.5 30.9 31.5 23.7 20.2 21.0 27.0 62.1P	-50.2 -49.4 -39.5 -24.9 -29.5 -17.7 -16.2 -15.0 -21.0 -56.1	1101
04S/12W-24M01 S	20.0	7-30-63 8-29-63 9-24-63 10-25-63 11-29-63 12-26-63 1-31-64 2-28-64 3-31-64 4-30-64	36.0 36.6 34.7 34.5 33.9 33.6 33.3 33.1 33.0 32.9	-14.0 -14.6 -14.7 -14.5 -13.6 -13.6 -13.1 -13.1 -12.9	5102	04S/12W-26F02 S	16.0	7-05-63 7-26-63 9-06-63 10-18-63 11-08-63 11-29-63 12-20-63 1-06-64 2-21-64 3-13-64 4-03-64 5-15-64 6-05-64	45.7 50.9 53.7 45.6 41.6 36.0 36.6 39.9 39.6 40.2 38.2 38.4	-29.7 -30.9 -31.7 -29.6 -25.6 -20.0 -20.6 -23.9 -23.9 -24.7 -23.6 -22.2 -22.4	1101
04S/12W-24Q01 S	32.6	7-10-63 8-08-63 9-10-63 10-15-63 11-08-63 12-09-63 2-11-64	63.8 71.2 72.8 63.4 56.6 50.6 52.5	-31.2 -38.6 -40.2 -30.8 -24.0 -18.0 -19.9	1101	04S/12W-26G01 S	14.0**	7-05-63 7-26-63 9-06-63 9-27-63 (CONT.)	43.9 50.1 51.0 48.7	-29.9 -36.1 -37.0 -36.7	1101

* Questionable measurement

** Approximate ground surface elevation

P Pumping measurement

A Air gauge measurement

TABLE C-2
GROUND WATER LEVELS AT WELLS

State Well Number	G.S. Elev. in Feet	Date	Dist. G.S. to Water Surface, in Feet	Water Surface Elev. in Feet	Agency Supplying Data	State Well Number	G.S. Elev. in Feet	Date	Dist. G.S. to Water Surface, in Feet	Water Surface Elev. in Feet	Agency Supplying Data
L A SAN GABRIEL RIVER HYDRO UNIT U-05*00											
COASTAL PL OF LA CO HYDRO SUBUNIT U-05*AU											
CENTRAL HYDRO SUBAREA U-05*AS											
04S/12W-26G01 S	14.0**	10-18-63	44.4	-30.4	1101	04S/12W-28H06 S	24.7	7-23-63	85.0	-60.3	1101
		11-08-63	39.7	-25.7				8-20-63	98.3	-73.6	
		11-29-63	36.1	-22.1				10-01-63	103.2	-78.5	
		12-20-63	38.1	-24.1				11-05-63	75.6	-50.9	
		1-10-64	35.9	-21.9				12-03-63	57.6	-32.9	
		1-31-64	33.5	-19.5				1-06-64	70.0	-45.3	
		2-21-64	37.8	-23.8				2-18-64	52.1	-27.4	
		3-13-64	38.4	-24.4				3-09-64	49.9	-25.2	
		4-03-64	38.1	-24.1				4-07-64	51.6	-26.9	
		4-24-64	41.0	-27.0				5-11-64	73.5	-48.8	
		5-15-64	38.5	-24.5				6-01-64	78.6	-53.9	
		6-05-64	33.4	-25.4							
L A SAN GABRIEL RIVER HYDRO UNIT U-05*00											
COASTAL PL OF LA CO HYDRO SUBUNIT U-05*AU											
CENTRAL HYDRO SUBAREA U-05*AS											
04S/12W-26H02 S	14.0**	11-19-63	17.8	-3.8	1101	04S/12W-28H08 S	22.8	8-19-63	57.7	-34.9	1101
		4-13-64	17.8	-3.8				9-02-63	58.0	-35.7	
L A SAN GABRIEL RIVER HYDRO UNIT U-05*00											
COASTAL PL OF LA CO HYDRO SUBUNIT U-05*AU											
CENTRAL HYDRO SUBAREA U-05*AS											
04S/12W-26H01 S	16.0	7-05-63	51.2	-35.2	1101			10-07-63	57.4	-34.6	
		7-26-63	55.8	-39.8				11-04-63	54.4	-31.6	
		9-06-63	60.0	-44.0				12-02-63	52.4	-29.6	
		9-27-63	56.6	-40.6				1-06-64	51.8	-28.0	
		10-08-63	52.9	-36.9				2-03-64	51.2	-28.4	
		11-29-63	41.0	-25.0				3-02-64	52.9	-30.1	
		12-20-63	41.7	-25.7				4-06-64	51.9	-28.1	
		1-10-64	40.5	-24.5				5-04-64	51.5	-28.7	
		1-31-64	38.3	-22.3				6-01-64	51.1	-28.3	
		2-21-64	40.6	-24.6							
		3-13-64	41.2	-25.2				7-01-63	75.8	-48.9	1101
		4-03-64	40.4	-24.4				8-05-63	88.4	-61.5	
		5-15-64	42.5	-26.5				9-02-63	94.1	-67.2	
		6-05-64	41.9	-25.9				10-07-63	85.7	-58.8	
								11-04-63	72.1	-45.2	
								12-02-63	58.7	-31.8	
								1-06-64	61.7	-34.8	
								2-03-64	58.3	-31.4	
								3-02-64	56.9	-30.0	
L A SAN GABRIEL RIVER HYDRO UNIT U-05*00											
COASTAL PL OF LA CO HYDRO SUBUNIT U-05*AU											
CENTRAL HYDRO SUBAREA U-05*AS											
04S/12W-28H12 S	23.0	8-20-63	99.0	-75.6	1101			7-02-63	87.2	-64.2	1101
		9-07-63	107.2	-83.8				8-06-63	98.6	-75.6	
		10-08-63	96.7	-73.3				9-24-63	102.2	-79.2	
		11-26-63	58.9	-35.5				10-22-63	78.9	-55.9	
		12-10-63	56.9	-33.5				11-12-63	66.6	-43.6	
		2-18-64	71.0	-47.6				12-10-63	56.6	-33.6	
		3-17-64	47.2	-23.8				(CONT.)			
		4-07-64	49.3	-25.9							
		5-05-64	66.7	-43.3							
		6-03-64	76.5	-53.1							

* Questionable measurement

** Approximate ground surface elevation

P Pumping measurement

A Air gauge measurement

TABLE C-2
GROUND WATER LEVELS AT WELLS

State Well Number	G.S. Elev., in Feet	Date	Dist. G.S. to Water Surface, in Feet	Water Surface Elev., in Feet	Agency Supplying Data	State Well Number	G.S. Elev., in Feet	Date	Dist. G.S. to Water Surface, in Feet	Water Surface Elev., in Feet	Agency Supplying Data
L A SAN GABRIEL RIVER HYDRO UNIT U-05*00											
COASTAL PL. OF LA CO HYDRO SUBUNIT U-05*A0											
CENTRAL HYDRO SUBAREA U-05*A5											
04S/12W-28H12 S	23.0	(CONT*) 1-27-64 2-16-64 3-11-64 5-19-64 6-03-64	58.6 49.8 47.4 50.9 121.2P 123.4P	-35.6 -26.8 -24.4 -27.6 -18.2 -100.4	1101	04S/12W-34N01 S	79.7	5-28-64 6-24-64	104.0 105.1	-24.3 -25.4	1101
04S/12W-34B02 S	11.5	7-10-63 8-05-63 9-03-63 10-01-63 11-01-63 12-04-63 1-06-64 3-13-64 4-23-64 5-19-64 6-24-64	42.0 45.3 47.8 48.5 41.5 35.3 33.9 36.4 35.7 35.5 36.2	-30.5 -33.8 -36.3 -37.0 -30.0 -22.4 -22.4 -24.9 -24.2 -24.0 -24.7	1101	04S/12W-35C01 S	9.1	7-05-63 8-08-63 9-06-63 10-01-63 11-01-63 12-09-63 12-20-63 1-06-64 2-02-64 3-13-64 4-03-64 5-15-64 6-05-64	39.8 45.6 49.2 47.2 37.3 29.6 31.9 31.2 33.8 34.4 33.9 33.1 33.8	-30.7 -36.5 -40.1 -38.1 -28.2 -20.5 -22.8 -22.1 -24.7 -25.3 -24.8 -24.0 -24.7	1101
04S/12W-34B03 S	12.5	7-10-63 8-05-63 9-03-63 10-01-63 11-01-63 12-04-63 1-06-64 3-13-64 4-23-64 5-19-64 6-24-64	46.0 48.9 51.6 51.8 42.7 37.1 37.0 36.8 38.0 38.4 39.4	-33.5 -36.4 -39.1 -39.3 -30.2 -24.6 -24.5 -28.5 -25.9 -26.9	1101	04S/12W-35C02 S	13.4	7-01-63 8-13-63 9-07-63 10-07-63 11-04-63 12-02-63 1-05-64 2-03-64 3-02-64 4-06-64 5-04-64 6-01-64	40.0 45.2 49.3 49.3 38.4 35.6 34.8 33.2 34.4 34.1 35.8	-26.6 -32.1 -27.9 -27.9 -25.0 -22.2 -21.4 -19.8 -21.0 -20.7 -21.5 -22.4	1101
04S/12W-34J02 S	79.0**	11-19-63 4-10-64	115.9 102.8	-36.9 -23.8	1101	04S/12W-35E01 S	10.1	7-10-63 8-09-63 (CONT*)	30.5 38.3	-20.4 -28.2	1101
04S/12W-34N01 S	79.7	7-10-63 8-12-63 9-06-63 10-01-63 11-07-63 12-05-63 1-07-64 2-27-64 4-23-64 (CONT**)	107.5 111.2 113.5 114.2 106.8 98.9 101.0 98.9 103.1	-27.8 -31.5 -33.8 -34.5 -27.1 -19.2 -21.1 -19.2 -23.4	1101						

* Questionable measurement

P Pumping measurement

A Air gauge measurement

(CONT**) Approximate ground surface elevation

TABLE C-2
GROUND WATER LEVELS AT WELLS

State Well Number	G. S. Elev., In Feet	Date	Dist. G. S. to Water Surface, In Feet	Water Surface Elev., In Feet	Agency Supplying Data	State Well Number	G. S. Elev., In Feet	Date	Dist. G. S. to Water Surface, In Feet	Water Surface Elev., In Feet	Agency Supplying Data
L A SAN GABRIEL RIVER HYDRO UNIT U-05*00											
COASTAL PL. OF LA CO HYDRO SUBUNIT U-05*AO											
CENTRAL HYDRO SUBAREA											
04S/12W-35J01 S 8*3 9-05-63 39*2 30*9 1101 U-05*AS											
(CONT*)											
04S/12W-35E01 S	10*1	9-05-63	39*3	-29*2	1101	04S/12W-35J02 S	8*4	7-01-63	33*5	-25*1	1101
		10-04-63	38*0	-27*9				8-06-63	36*0	-27*6	
		11-07-63	36*1	-26*0				9-05-63	36*8	-28*4	
		12-05-63	32*3	-22*2				10-02-63	35*6	-27*2	
04S/12W-35H01 S	10*9	7-01-63	41*4	-30*5	1101	04S/12W-35J03 S	8*3	7-01-63	29*6	-21*3	1101
		8-06-63	44*1	-33*2				8-06-63	30*9	-22*6	
		9-05-63	48*1	-37*2				9-05-63	31*2	-22*9	
		10-03-63	48*8	-37*9				10-02-63	30*6	-22*3	
		11-07-63	40*5	-29*6				11-07-63	28*6	-20*5	
		12-04-63	32*5	-21*6				12-05-63	26*8	-19*2	
		12-30-63	30*6	-19*7				3-18-64	22*4	-17*9	
		3-04-64	35*2	-24*3				4-16-64	29*5	-21*1	
		4-16-64	32*9	-22*0				5-22-64	29*2	-20*8	
		5-22-64	32*5	-21*6				6-19-64	29*2	-20*8	
		6-23-64	33*9	-23*0							
04S/12W-35H02 S	10*1	7-01-63	24*0	-13*9	1101						
		8-06-63	24*2	-14*1							
		9-05-63	24*4	-14*3							
		10-03-63	24*1	-14*0							
		11-07-63	23*9	-13*8							
		12-04-63	23*9	-13*8							
		12-26-63	22*7	-12*6							
		3-04-64	23*1	-13*0							
		4-16-64	21*1	-11*0							
		5-22-64	21*0	-10*9							
		6-23-64	21*9	-11*8							
04S/12W-35H04 S	10*7	7-01-63	38*7	-28*0	1101						
		8-06-63	40*4	-29*7							
		9-05-63	41*8	-31*1							
		10-03-63	40*3	-29*6							
		11-07-63	36*1	-25*4							
		12-04-63	32*2	-21*2							
		12-30-63	30*1	-19*1							
		3-04-64	29*8	-19*4							
		4-16-64	30*5	-19*8							
		5-22-64	30*3	-19*6							
		6-23-64	32*9	-22*2							
04S/12W-35J01 S	8*3	7-01-63	37*0	-28*7	1101	04S/12W-35J04 S	8*2	7-01-63	22*5	-14*3	1101
		8-06-63	38*8	-30*5				8-06-63	22*6	-14*4	
		(CONT.)						9-05-63	22*9	-14*7	
								10-02-63	22*5	-14*3	
								11-07-63	21*9	-13*7	
								12-05-63	21*7	-13*5	
								12-26-63	21*1	-12*9	
								3-13-64	21*4	-13*2	
								4-16-64	19*6	-11*4	
								5-22-64	19*4	-11*2	
								(CONT.)			

* Questionable measurement

** Approximate ground surface elevation

P Pumping measurement

A Air gauge measurement

TABLE C-2
GROUND WATER LEVELS AT WELLS

State Well Number	G.S. Elev. in Feet	Date	Dist. G.S. to Water Surface in Feet	Water Surface Elev. in Feet	Agency Supplying Data	State Well Number	G.S. Elev. in Feet	Date	Dist. G.S. to Water Surface in Feet	Water Surface Elev. in Feet	Agency Supplying Data
L. A. SAN GABRIEL RIVER HYDRO UNIT U-05*00											
COASTAL PL OF LA CO HYDRO SUBUNIT U-05*AO											
CENTRAL HYDRO SUBAREA											
04S/12W-35K05 S 9*3 12-05-63 28.1 U-05*AS											
04S/12W-35K05 S 9*3 12-20-63 27.5 -18.8 1101											
04S/12W-35K05 S 9*3 3-16-64 28.1 -18.8											
04S/12W-35K05 S 9*3 4-14-64 29.7 -16.4											
04S/12W-35K05 S 9*3 5-21-64 25.4 -16.1											
04S/12W-35K05 S 9*3 6-23-64 26.6 -17.3											
04S/12W-35M01 S 60*0** 11-19-63 86.7 -26.7 1101											
04S/12W-35M01 S 60*0** 4-10-64 83.0 -23.0											
04S/12W-35001 S 19*8 7-11-63 44.2 -24.4 1101											
04S/12W-35001 S 19*8 8-12-63 42.0 -26.2											
04S/12W-35001 S 19*8 9-12-63 46.5 -26.7											
04S/12W-35001 S 19*8 10-16-63 44.2 -24.4											
04S/12W-35001 S 19*8 11-14-63 40.5 -20.7											
04S/12W-35001 S 19*8 12-11-63 38.3 -18.5											
04S/12W-35001 S 19*8 1-08-64 37.4 -17.6											
04S/12W-35001 S 19*8 3-20-64 39.3 -17.5											
04S/12W-35001 S 19*8 4-30-64 38.4 -18.6											
04S/12W-35001 S 19*8 5-28-64 39.2 -19.4											
04S/12W-35001 S 19*8 5-29-64 38.8 -19.0											
04S/12W-35001 S 19*8 6-26-64 39.4 -19.6											
04S/12W-35001 S 19*8 6-30-64 40.3 -20.5											
04S/12W-35002 S 22*0 7-11-63 46.0 -24.0 1101											
04S/12W-35002 S 22*0 8-12-63 47.7 -23.7											
04S/12W-35002 S 22*0 9-12-63 46.0 -26.0											
04S/12W-35002 S 22*0 10-16-63 42.9 -25.3											
04S/12W-35002 S 22*0 12-11-63 46.1 -18.1											
04S/12W-35002 S 22*0 1-08-64 40.2 -18.4											
04S/12W-35002 S 22*0 3-20-64 41.9 -19.9											
04S/12W-35002 S 22*0 4-30-64 40.1 -18.1											
04S/12W-35002 S 22*0 5-29-64 40.9 -18.9											
04S/12W-35002 S 22*0 6-26-64 41.4 -19.4											
04S/12W-35R03 S 9*4 7-01-63 38.3 -28.9 1101											
04S/12W-35R03 S 9*4 8-07-63 41.1 -31.7											
04S/12W-35R03 S 9*4 9-05-63 41.0 -31.6											
04S/12W-35R03 S 9*4 10-04-63 39.7 -30.3											
04S/12W-35R03 S 9*4 11-07-63 33.3 -23.9											
04S/12W-35R03 S 9*4 12-05-63 29.1 -19.7											
04S/12W-35R03 S 9*4 12-27-63 32.4 -23.0											
(CONT.)											
COASTAL PL OF LA CO HYDRO SUBUNIT U-05*AO											
CENTRAL HYDRO SUBAREA											
04S/12W-35J04 S 8*2 6-19-64 20.2 -12.0 1101											
04S/12W-35K01 S 9*3 7-05-63 35.6 -26.3 1101											
04S/12W-35K01 S 9*3 8-05-63 37.6 -28.3											
04S/12W-35K01 S 9*3 9-03-63 38.4 -29.1											
04S/12W-35K01 S 9*3 10-02-63 31.1 -24.8											
04S/12W-35K01 S 9*3 11-01-63 30.3 -20.9											
04S/12W-35K01 S 9*3 12-05-63 30.3 -20.9											
04S/12W-35K01 S 9*3 1-23-63 30.1 -20.8											
04S/12W-35K01 S 9*3 3-16-64 30.2 -20.9											
04S/12W-35K01 S 9*3 4-16-64 29.4 -20.1											
04S/12W-35K01 S 9*3 5-21-64 28.8 -19.5											
04S/12W-35K01 S 9*3 6-19-64 32.3 -23.0											
04S/12W-35K03 S 9*0 7-03-63 36.6 -27.6 1101											
04S/12W-35K03 S 9*0 8-05-63 39.1 -30.1											
04S/12W-35K03 S 9*0 9-03-63 39.4 -30.4											
04S/12W-35K03 S 9*0 10-02-63 38.0 -29.0											
04S/12W-35K03 S 9*0 11-01-63 34.4 -25.4											
04S/12W-35K03 S 9*0 12-05-63 30.9 -21.9											
04S/12W-35K03 S 9*0 12-20-63 30.7 -21.7											
04S/12W-35K03 S 9*0 3-16-64 30.6 -21.6											
04S/12W-35K03 S 9*0 4-14-64 30.6 -21.6											
04S/12W-35K03 S 9*0 5-21-64 29.2 -20.2											
04S/12W-35K03 S 9*0 6-23-64 32.0 -23.0											
04S/12W-35K04 S 9*2 7-03-63 35.6 -26.4 1101											
04S/12W-35K04 S 9*2 8-05-63 37.8 -28.6											
04S/12W-35K04 S 9*2 9-03-63 39.2 -30.1											
04S/12W-35K04 S 9*2 10-02-63 39.2 -30.1											
04S/12W-35K04 S 9*2 11-01-63 33.0 -24.4											
04S/12W-35K04 S 9*2 12-05-63 31.3 -22.1											
04S/12W-35K04 S 9*2 12-20-63 30.4 -21.2											
04S/12W-35K04 S 9*2 3-16-64 31.2 -22.0											
04S/12W-35K04 S 9*2 4-14-64 30.5 -21.1											
04S/12W-35K04 S 9*2 5-21-64 30.2 -21.0											
04S/12W-35K04 S 9*2 6-23-64 31.2 -22.0											
04S/12W-35K05 S 9*3 7-03-63 31.0 -21.7 1101											
04S/12W-35K05 S 9*3 8-05-63 32.3 -23.0											
04S/12W-35K05 S 9*3 9-03-63 32.7 -23.4											
04S/12W-35K05 S 9*3 10-02-63 32.1 -22.8											
04S/12W-35K05 S 9*3 11-01-63 30.2 -20.9											
04S/12W-35K05 S 9*3 12-05-63 30.2 -20.9											
(CONT.)											

A Air gauge measurement

P Pumping measurement

** Approximate ground surface elevation

* Questionable measurement

TABLE C-2
GROUND WATER LEVELS AT WELLS

State Well Number	G.S.Elev. in Feet	Date	Dist G.S. to Water Surface, in Feet	Water Surface Elev. in Feet	Agency Supplying Data	State Well Number	G.S.Elev. in Feet	Date	Dist G.S. to Water Surface, in Feet	Water Surface Elev. in Feet	Agency Supplying Data
L A SAN GABRIEL RIVER HYDRO UNIT U-05-00											
COASTAL PL OF LA CO HYDRO SUBUNIT U-05-A0											
CENTRAL HYDRO SUBAREA											
04S/12W-35R03 S 9*4											
		(CONT.)				04S/12W-35R11 S	9*0	9-03-63	39*2	-30*2	1101
		5-20-64	33*0	-22*6	1101			10-02-63	37*8	-28*8	
		4-16-64	35*5	-23*2				11-01-63	33*8	-24*8	
		5-28-64	35*5	-23*2				12-04-63	30*4	-21*4	
		6-18-64	33*5	-24*1				12-26-63	29*5	-20*5	
04S/12W-35R04 S 9*3											
		7-02-63	36*0	-26*7	1101			3-16-64	30*6	-21*6	
		8-06-63	39*1	-29*8				4-14-64	30*6	-21*6	
		9-03-63	38*8	-29*5				5-21-64	29*5	-20*5	
		10-02-63	37*5	-28*2				6-19-64	31*4	-22*4	
		11-08-63	34*4	-24*1							
		12-05-63	29*6	-20*3				7-01-63	34*7	-25*7	1101
		12-27-63	23*1	-19*8				8-05-63	36*7	-27*7	
		2-18-64	23*2	-19*9				9-03-63	37*2	-28*2	
		4-14-64	29*5	-20*2				10-02-63	36*2	-27*2	
		5-21-64	28*6	-19*3				11-01-63	33*2	-24*2	
		6-23-64	30*8	-21*5				12-04-63	31*2	-22*2	
		7-02-63	36*0	-27*4	1101			12-26-63	30*8	-21*8	
		8-06-63	38*8	-30*2				3-16-64	31*1	-22*1	
		9-03-63	42*3	-33*7				4-14-64	29*6	-20*6	
		10-02-63	41*2	-32*6				5-21-64	29*4	-20*4	
		11-08-63	32*7	-24*1				6-19-64	30*6	-21*6	
		12-05-63	28*6	-20*0							
		12-27-63	27*9	-19*3				7-01-63	29*2	-21*1	1101
		2-18-64	28*0	-19*4				8-05-63	30*6	-22*5	
		4-14-64	29*6	-21*0				9-03-63	31*2	-22*1	
		5-21-64	29*8	-21*2				10-02-63	30*4	-22*3	
		6-23-64	30*6	-22*0				11-01-63	28*3	-20*2	
		7-02-63	32*7	-24*3	1101			12-04-63	26*2	-18*1	
		8-06-63	34*9	-26*5				12-26-63	24*8	-16*7	
		9-03-63	35*0	-26*6				3-16-64	25*2	-17*1	
		10-02-63	34*2	-25*8				4-14-64	23*6	-15*5	
		11-08-63	31*9	-23*5				5-21-64	23*2	-15*1	
		12-05-63	29*7	-21*3				6-19-64	24*5	-16*4	
		12-27-63	28*9	-20*5							
		2-18-64	23*6	-15*2				7-01-63	23*2	-14*4	1101
		4-14-64	27*4	-19*0				8-05-63	23*2	-14*4	
		5-21-64	27*1	-18*7				9-03-63	23*5	-14*7	
		6-23-64	28*1	-19*7				10-02-63	23*2	-14*4	
		7-01-63	36*4	-27*4	1101			11-01-63	22*8	-14*0	
		8-05-63	39*0	-30*0				12-04-63	21*9	-13*1	
		(CONT.)						12-26-63	21*5	-12*7	
								3-13-64	22*1	-13*3	
								4-14-64	20*2	-11*4	
								5-21-64	20*1	-11*3	
								(CONT.)			

* Questionable measurement

** Approximate ground surface elevation

P Pumping measurement

A Air gauge measurement

TABLE C-2

GROUND WATER LEVELS AT WELLS

Site Well Number	G. S. Elev., in Feet	Date	Dist. G. S. to Water Surface, in Feet	Water Surface Elev., in Feet	Agency Supplying Data	Site Well Number	G. S. Elev., in Feet	Date	Dist. G. S. to Water Surface, in Feet	Water Surface Elev., in Feet	Agency Supplying Data
L A SAN GABRIEL RIVER HYDRO UNIT U-05-00											
COASTAL PL OF LA CO HYDRO SUBUNIT U-05-A0											
CENTRAL HYDRO SUBAREA U-05-A5											
04S/12W-35R14 S	8.8	6-19-64	21.0	-12.2	1101	04S/12W-36M01 S	22.5	11-12-63	46.0	-23.5	1101
04S/12W-36C01 S	15.9	7-05-63	38.8	-22.9	1101			12-09-63	42.7	-20.2	
		8-06-63	26.6	-10.7				12-27-63	39.8	-17.3	
		9-06-63	47.4	-31.5				2-24-64	39.5	-17.0	
		10-04-63	45.0	-29.1				4-22-64	41.4	-18.9	
		11-08-63	35.2	-19.3				5-19-64	41.6	-19.1	
		12-04-63	32.1	-16.2				6-30-64	45.1	-22.6	
		1-10-64	32.1	-16.2				7-01-63	46.9	-24.8	1101
		2-21-64	31.7	-15.8				8-09-63	49.6	-27.5	
		3-13-64	32.3	-16.4				9-12-63	52.4	-30.3	
		4-03-64	31.8	-15.9				10-14-63	50.8	-28.7	
		5-13-64	33.0	-17.1				11-12-63	45.9	-23.8	
		6-03-64	33.5	-17.6				12-09-63	41.7	-19.6	
		6-30-64	36.1	-20.2				12-27-63	41.1	-19.0	
		7-02-63	49.0	-24.3	1101			2-24-64	36.8	-14.7	
04S/12W-36E01 S	24.7	8-02-63	62.1	-37.4				4-22-64	39.3	-17.2	
		9-10-63	52.1	-27.5				5-19-64	34.1	-12.0	
		10-14-63	53.2	-28.5				6-30-64	36.5	-14.4	
		11-12-63	48.8	-24.1				7-01-63	42.5	-20.4	1101
		12-09-63	44.5	-19.8				8-09-63	46.2	-23.0	
		12-27-63	41.4	-16.7				9-12-63	49.6	-27.5	
		3-16-64	41.1	-16.4				10-14-63	43.9	-21.8	
		4-22-64	42.7	-18.0				11-12-63	40.4	-18.3	
		5-19-64	42.2	-17.5				12-09-63	38.1	-16.0	
		6-30-64	44.0	-19.3				12-27-63	38.1	-16.0	
		7-02-63	38.6	-13.9	1101			2-24-64	31.2	-15.1	
04S/12W-36E02 S	24.7	8-06-63	38.7	-14.0				4-22-64	38.6	-16.5	
		9-10-63	38.4	-13.7				5-19-64	38.8	-16.7	
		10-14-63	37.7	-13.0				6-30-64	39.8	-17.7	
		11-12-63	37.2	-12.5				7-01-63	36.3	-14.0	1101
		12-09-63	36.8	-12.1				8-09-63	36.3	-14.0	
		12-27-63	35.9	-11.2				9-12-63	37.1	-14.8	
		3-16-64	35.6	-10.9				10-14-63	36.4	-14.1	
		4-22-64	35.6	-10.9				11-12-63	35.6	-13.3	
		5-19-64	36.2	-11.5				12-09-63	35.0	-12.7	
		6-30-64	36.2	-11.5				12-27-63	36.0	-11.7	
04S/12W-36M01 S	22.5	7-01-63	48.0	-25.5	1101			2-24-64	23.3	-17.0	
		8-09-63	51.6	-29.1				4-22-64	33.6	-17.0	
		9-12-63	54.9	-32.4				5-19-64	33.6	-17.0	
		10-14-63	53.2	-30.7				6-30-64	33.9	-11.6	

* Questionable measurement

** Approximate ground surface elevation

P Pumping measurement

A Air gauge measurement

TABLE C-2
GROUND WATER LEVELS AT WELLS

State Well Number	G. S. Elev., In Feet	Date	Dist. G. S. to Water Surface, In Feet	Water Surface Elevation, In Feet	Agency Supplying Data	State Well Number	G. S. Elev., In Feet	Date	Dist. G. S. to Water Surface, In Feet	Water Surface Elevation, In Feet	Agency Supplying Data
L. A. SAN GABRIEL RIVER HYDRO UNIT U-05*00											
COASTAL PL OF LA CO HYDRO SUBUNIT U-05*A0											
CENTRAL HYDRO SUBAREA											
04S/12W-36N02 S	11*3	7-02-63	39*7	-28*4	1101	04S/13W-01F01 S	47*8	3-16-64	100*5	-52*7	1101
		8-05-63	41*9	-30*6				4-13-64	100*5	-53*1	
		9-05-63	42*8	-31*5				5-18-64	105*1	-57*3	
		10-04-63	41*3	-30*0				6-08-64	104*3	-56*5	
		11-07-63	36*6	-25*3							
		12-10-63	32*1	-20*8							
		12-20-63	33*2	-21*9							
		3-20-64	33*7	-22*4							
		4-16-64	34*5	-22*2							
		5-22-64	32*9	-21*6							
		6-18-64	34*6	-23*3							
U-05*A5											
		7-02-63	35*9	-25*1	1101						
		8-05-63	38*3	-27*5							
		9-05-63	38*1	-27*3							
		10-04-63	37*4	-26*6							
		11-07-63	34*1	-23*3							
		12-10-63	31*9	-21*1							
		12-20-63	31*2	-20*4							
		3-20-64	32*2	-21*4							
		5-16-64	30*3	-19*7							
		6-18-64	30*4	-19*6							
			31*2	-20*4							
U-05*A0											
04S/12W-36N03 S	10*8	7-02-63	31*5	-20*5	1101	04S/13W-12A01 S	38*7	7-15-63	99*5	-60*8	1101
		8-05-63	32*7	-21*7				8-19-63	105*2	-66*5	
		9-05-63	31*5	-22*5				9-16-63	104*3	-65*6	
		10-04-63	32*9	-21*9				10-28-63	98*7	-60*0	
		11-07-63	30*6	-19*6				11-18-63	95*7	-57*0	
		12-10-63	28*6	-17*6				12-09-63	94*1	-55*4	
		12-20-63	27*0	-16*0				1-13-64	92*2	-53*5	
		3-20-64	27*9	-16*9				2-17-64	91*5	-52*8	
		4-16-64	26*1	-15*1				3-16-64	91*4	-52*7	
		5-22-64	26*0	-15*0				5-18-64	91*2	-52*9	
		6-18-64	26*9	-15*9				6-08-64	93*4	-54*4	
U-05*A0											
04S/12W-36N04 S	11*0	7-02-63	31*5	-20*5	1101	04S/13W-12B02 S	40*0	11-18-63	13*3	26*7	1101
		8-05-63	32*7	-21*7				12-09-63	13*8	26*7	
		9-05-63	31*5	-22*5				4-07-64			
		10-04-63	32*9	-21*9							
		11-07-63	30*6	-19*6							
		12-10-63	28*6	-17*6							
		12-20-63	27*0	-16*0							
		3-20-64	27*9	-16*9							
		4-16-64	26*1	-15*1							
		5-22-64	26*0	-15*0							
		6-18-64	26*9	-15*9							
U-05*A0											
04S/13W-01F01 S	47*8	7-15-63	112*7	-64*9	1101	04S/13W-12E01 S	33*0	7-05-63	132*3	-99*3	1101
		8-12-63	117*8	-70*0				7-26-63	134*0	-101*0	
		9-16-63	116*7	-68*9				9-06-63	134*0	-94*1	
		10-28-63	108*1	-60*3				9-27-63	130*6	-97*6	
		11-18-63	105*7	-57*9				10-18-63	123*2	-90*2	
		12-09-63	104*4	-56*0				10-28-63	130*2	-97*2	5050
		1-13-64	102*0	-54*2				10-28-63	130*0	-97*0	1101
		2-17-64	101*9	-54*1				11-08-63	122*8	-89*8	
								11-29-63	126*6	-93*6	
								12-20-63	127*5	-94*5	
								1-10-64	119*0	-86*0	
								1-31-64	122*2	-89*2	
								2-21-64	124*0	-91*0	
								3-13-64	124*2	-91*2	
								3-28-64	128*8	-95*8	
								4-03-64	124*7	-91*7	
								(CONT.)			

* Questionable measurement

** Approximate ground surface elevation

P Pumping measurement

A Air gauge measurement

TABLE C-2
GROUND WATER LEVELS AT WELLS

State Well Number	G. S. Elev., In Feet	Date	Dist. G. S. to Water Surface, In Feet	Water Surface Elev., In Feet	Agency Supplying Data	State Well Number	G. S. Elev., In Feet	Date	Dist. G. S. to Water Surface, In Feet	Water Surface Elev., In Feet	Agency Supplying Data
L A SAN GABRIEL RIVER HYDRO UNIT U-05*00											
COASTAL PL OF LA CO HYDRO SUBUNIT U-05*00											
CENTRAL HYDRO SUBAREA U-05*00											
04S/13W-12E01 S	33.0	(CONT*) 4-08-64 4-24-64 5-15-64 6-05-64	126*2 127*4 130*5 121*0	-93*2 -94*4 -97*5 -88*0	5050	04S/13W-12E09 S	27*2	11-27-63 12-06-63 12-11-63 12-20-63 12-27-63	11*7 13*6 14*4 13*7 13*5	15*5 13*6 13*0 13*7 13*5	1101
04S/13W-12E04 S	31.0	7-15-63 8-02-63 8-15-63 9-24-63 10-23-63 12-18-63 2-19-64 4-07-64 5-13-64 6-17-64	57*9* 58*0* 58*0* 57*9* 58*0* 57*1* 57*7* 58*0* 58*0* 58*7*	-26*9 -27*0 -27*0 -26*9 -27*0 -26*1 -26*7 -26*7 -27*0 -27*7	1101	04S/13W-12E09 S	27*2	1-03-64 1-15-64 1-24-64 1-30-64 2-14-64 2-21-64 3-04-64 3-11-64 3-18-64 3-25-64 4-09-64 5-07-64 5-14-64 5-22-64 5-27-64 6-03-64	14*2 15*0 13*8 13*9 11*4 15*2 15*4 15*8 15*9 14*0 13*8 13*1 13*9 12*5 12*8 13*6	13*0 12*2 13*4 13*3 11*4 12*0 11*8 11*4 11*5 13*2 13*8 13*1 12*5 12*5 12*8 13*6	1101
04S/13W-12E06 S	38.0	12-02-63 1-03-64 2-03-64 3-02-64 4-06-64 5-03-64 5-04-64 6-03-64 6-30-64	131*1 120*3 118*6 127*7 128*2 129*6 131*2* 128*1 134*0*	-93*1 -82*3 -80*6 -89*7 -90*2 -91*6 -93*2 -90*1 -96*0	5050	04S/13W-12F01 S	85*2	11-18-63 4-07-64	126*0 127*8	-41*8 -41*6	1101
04S/13W-12E09 S	27*2	7-10-63 7-24-63 7-31-63 8-07-63 8-14-63 8-21-63 8-28-63 9-11-63 9-18-63 1-03-64 1-10-64 10-24-63 10-30-63 11-06-63 11-13-63 11-21-63	13*9 15*1 15*1 17*5 19*0 19*7 20*6 15*4 15*0 16*5 16*5 13*9 13*0 15*3 12*7 16*5	13*3 12*1 9*7 9*7 8*2 7*5 6*6 11*8 11*8 11*8 14*5 14*6 14*6 14*4 14*4 14*4 16*6	1101	04S/13W-12M01 S	28*0	7-10-63 7-24-63 7-31-63 8-07-63 8-14-63 8-21-63 8-28-63 9-11-63 9-30-63 10-07-63 10-14-63 10-24-63 10-30-63 11-06-63 11-13-63 11-21-63	54*1 54*2 54*3 54*3 54*8 54*4 54*5 54*8 54*6 54*5 54*5 54*3 54*2 54*2 54*1 54*0	-26*1 -26*2 -26*3 -26*3 -26*8 -26*4 -26*5 -26*8 -26*6 -26*5 -26*5 -26*3 -26*2 -26*2 -26*1 -26*0	1101

* Questionable measurement

** Approximate ground surface elevation

P Pumping measurement

A Air gauge measurement

TABLE C-2
GROUND WATER LEVELS AT WELLS

State Well Number	G. S. Elev. in Feet	Date	Dist. G.S. to Water Surface, in Feet	Water Surface Elev. in Feet	Agency Supplying Data	State Well Number	G. S. Elev. in Feet	Date	Dist. G.S. to Water Surface, in Feet	Water Surface Elev. in Feet	Agency Supplying Data
L A SAN GABRIEL RIVER HYDRO UNIT U-05+00											
COASTAL PL OF LA CO HYDRO SUBUNIT U-05+A0						CENTRAL HYDRO SUBUNIT U-05+A0					
CENTRAL HYDRO SUBAREA						CENTRAL HYDRO SUBAREA					
04S/13W-12M01 S	28.0	(CONT.)	54.0	-26.0	1101	04S/13W-12N01 S	28.0	11-21-63	16.4	11.6	1101
		12-06-63	54.0	-26.0				11-27-63	17.5	9.1	
		12-11-63	54.0	-26.0				12-03-63	18.9	8.6	
		12-20-63	54.1	-26.1				12-11-63	19.2	8.6	
		12-27-63	54.1	-26.1				12-20-63	18.7	8.3	
		1-03-64	54.2	-26.2				1-03-64	19.2	8.8	
		1-13-64	54.8	-25.8				1-15-64	19.6	8.6	
		1-24-64	54.8	-25.8				1-24-64	18.3	9.7	
		2-14-64	54.7	-26.7				1-30-64	18.8	9.2	
		2-21-64	54.8	-26.8				2-14-64	19.4	8.6	
		2-28-64	54.9	-26.9				2-21-64	19.6	8.4	
		3-04-64	55.0	-27.0				3-04-64	19.8	8.2	
		3-11-64	55.1	-27.1				3-09-64	19.9	8.1	
		3-18-64	55.2	-27.2				3-11-64	20.0	8.0	
		3-25-64	55.3	-27.3				3-18-64	20.1	7.9	
		4-09-64	55.5	-27.5				3-25-64	18.0	10.0	
		4-21-64	55.6	-27.6				4-09-64	18.3	9.7	
		5-07-64	55.8	-27.8				4-21-64	19.1	8.9	
		5-14-64	55.8	-27.8				5-07-64	19.8	8.2	
		5-22-64	55.9	-27.9				5-14-64	19.5	8.5	
		5-27-64	56.0	-28.0				5-22-64	19.2	8.8	
		6-03-64	56.4	-28.4				5-27-64	19.2	8.8	
								6-03-64	18.0	10.0	
04S/13W-12M04 S	38.0	11-18-63	126.9	-88.9	1101	04S/13W-13U01 S	25.0**	10-28-63	118.3	-93.3	5050
		4-07-64	127.0	-89.0				11-18-63	118.6	-93.6	1101
		4-22-64	144.6P	-106.6				4-07-64	112.3	-87.3	
04S/13W-12N01 S	28.0	7-10-63	19.0	9.0	1101			4-08-64	112.0	-87.0	5050
		7-24-63	19.4	9.4				10-28-63	160.2	-86.2	5050
		7-31-63	20.4	7.6				10-28-63	160.2	-86.2	1101
		8-07-63	20.9	7.1				11-18-63	158.3	-84.3	
		8-14-63	21.5	6.5				4-08-64	156.2	-82.2	5050
		8-21-63	21.8	6.2							
		8-28-63	21.8	6.2							
		9-11-63	18.8	9.2				7-03-63	32.6	-23.3	1101
		9-18-63	16.1	11.9				8-12-63	37.6	-28.3	
		9-30-63	16.9	11.1				9-10-63	39.5	-30.2	
		10-09-63	17.9	10.1				10-14-63	38.2	-28.9	
		10-17-63	17.3	10.7				11-13-63	30.2	-20.9	
		10-24-63	18.3	9.7				12-06-63	26.7	-17.4	
		10-30-63	18.2	9.8				12-26-63	24.9	-15.6	
		11-08-63	16.8	11.2				3-12-64	26.8	-17.5	
		11-13-63	17.9	10.1				4-21-64	27.4	-18.1	
		(CONT.)						(CONT.)			

* Approximate ground surface elevation

* Questionable measurement

P Pumping measurement

A Air gauge measurement

TABLE C-2

GROUND WATER LEVELS AT WELLS

State Well Number	G. S. Elev. in Feet	Date	Dist. G. S. Surface in Feet	Water Surface Elev. in Feet	Agency Supplying Data	State Well Number	G. S. Elev. in Feet	Date	Dist. G. S. Surface in Feet	Water Surface Elev. in Feet	Agency Supplying Data
L. A. SAN GABRIEL RIVER HYDRO UNIT U-05*00											
COASTAL PL OF LA CO HYDRO SUBUNIT CENTRAL HYDRO SUBAREA											
05S/12W-02A05 S 20.9 11-12-63 42.2 U-05*A0											
(CONT.)											
05S/12W-01E01 S 9.3 5-26-64 27.2 1101 U-05*A5											
6-25-64 27.6 -17.9 -18.3											
05S/12W-01E02 S 9.1 7-03-63 25.3 -16.2 1101											
8-12-63 27.5 -18.4											
9-10-63 26.7 -17.6											
10-14-63 25.8 -16.7											
11-13-63 21.4 -12.3											
12-06-63 19.3 -10.2											
12-23-63 18.9 -9.8											
3-12-64 20.3 -11.2											
5-21-64 20.3 -10.2											
6-26-64 20.7 -11.4											
6-25-64 21.7 -12.6											
05S/12W-01E03 S 8.9 7-03-63 23.4 -14.5 1101											
8-12-63 24.3 -15.4											
9-10-63 24.0 -15.1											
10-14-63 23.5 -14.6											
11-13-63 21.2 -12.3											
12-06-63 19.9 -11.0											
12-23-63 19.7 -10.8											
3-12-64 19.9 -11.0											
4-21-64 18.9 -10.0											
5-26-64 20.5 -11.6											
6-25-64 21.6 -12.7											
05S/12W-02A04 S 21.0 7-05-63 46.7 -25.7 1101											
8-07-63 50.9 -29.9											
9-05-63 51.8 -30.8											
10-15-63 50.5 -29.5											
11-12-63 41.0 -20.0											
12-09-63 38.4 -17.4											
1-02-64 37.4 -16.4											
2-24-64 37.0 -16.0											
5-22-64 39.7 -18.7											
6-18-64 40.1 -19.1											
05S/12W-02A05 S 20.9 7-05-63 47.1 -26.2 1101											
8-07-63 49.3 -28.4											
9-05-63 48.8 -27.9											
10-15-63 47.3 -26.4											
(CONT.)											
05S/12W-02A06 S 20.9 7-05-63 33.3 -21.6 1101											
8-07-63 36.3 -24.6											
10-06-63 36.3 -24.6											
11-08-63 31.0 -19.3											
12-04-63 28.5 -16.8											
12-20-63 27.3 -15.6											
1-03-64 28.3 -16.6											
2-17-64 27.3 -15.6											
3-13-64 28.1 -16.4											
4-03-64 27.0 -15.3											
5-15-64 27.9 -16.2											
6-05-64 29.6 -17.9											
05S/12W-02B08 S 9.0 7-03-63 34.0 -25.0 1101											
8-09-63 37.8 -28.8											
9-12-63 40.7 -31.7											
10-04-63 41.2 -32.2											
11-08-63 33.6 -24.6											
12-06-63 28.9 -19.9											
12-30-63 26.4 -17.4											
2-20-64 29.0 -20.0											
4-29-64 28.3 -19.3											
5-22-64 27.9 -18.9											
6-18-64 28.8 -19.8											
05S/12W-02B09 S 9.2 7-03-63 35.2 -26.0 1101											
8-09-63 38.2 -29.2											
9-12-63 38.8 -29.6											
10-06-63 40.6 -31.4											
11-08-63 32.1 -22.9											
12-06-63 28.9 -19.7											
12-30-63 27.0 -17.8											
2-20-64 27.1 -17.9											
4-29-64 27.3 -18.1											
5-22-64 27.1 -17.9											
(CONT.)											

* Questionable measurement

** Approximate ground surface elevation

P Pumping measurement

A Air gauge measurement

TABLE C-2
GROUND WATER LEVELS AT WELLS

State Well Number	G. S. Elev. in Feet	Date	Dist. G. S. to Water Surface in Feet	Water Surface Elev. in Feet	Agency Supplying Data	State Well Number	G. S. Elev. in Feet	Date	Dist. G. S. to Water Surface in Feet	Water Surface Elev. in Feet	Agency Supplying Data
L A SAN GABRIEL RIVER HYDRO UNIT U-05*00											
COASTAL PL OF LA CO HYDRO SUBUNIT U-05*40											
CENTRAL HYUKU SUBAREA											
05S/12W-02B09 S	9*2	6-18-64	30*2	-21*0	1101	05S/12W-02F03 S	9*8	10-15-63	38*4	-28*6	1101
05S/12W-02B12 S	5*3	7-03-63	33*5	-24*2	1101			11-12-63	36*8	-27*0	
		8-09-63	35*2	-25*9				12-06-63	29*1	-19*3	
		9-12-63	36*1	-26*8				12-30-63	27*4	-17*6	
		10-04-63	36*4	-27*1				4-20-64	29*0	-19*2	
		11-08-63	31*1	-21*8				4-29-64	28*9	-19*1	
		12-06-63	28*7	-19*4				5-29-64	28*7	-18*9	
		12-30-63	26*8	-17*5				6-24-64	29*1	-19*3	
		2-20-64	29*1	-19*8							
		4-29-64	27*7	-18*4							
		5-22-04	27*5	-18*2							
		6-18-64	29*4	-20*1							
05S/12W-02C01 S 75*0											
		7-11-63	48*1	-23*1	1101	05S/12W-02F04 S	10*2	7-02-63	35*5	-25*3	1101
		7-30-63	49*8	-24*8	5102			8-09-63	38*2	-28*0	
		8-07-63	49*6	-24*6	1101			9-11-63	40*6	-30*4	
		8-29-63	50*5	-25*5	5102			10-15-63	41*0	-30*8	
		9-04-63	49*7	-24*9	1101			11-12-63	32*1	-21*9	
		9-24-63	49*7	-24*7	5102			12-06-63	28*5	-18*3	
		10-03-63	49*3	-24*3	1101			12-30-63	27*0	-16*8	
		10-25-63	48*0	-23*0	5102			2-20-64	28*5	-18*3	
		11-08-63	46*7	-21*7	1101			4-29-64	29*2	-19*0	
		11-29-63	42*5	-20*5	5102			5-29-64	28*8	-18*6	
		12-06-63	44*7	-19*7	1101			6-24-64	29*2	-19*0	
		12-26-63	44*4	-19*4	5102						
		1-08-64	44*6	-19*6	1101						
		1-21-64	43*2	-18*2	5102						
		2-28-64	43*3	-18*3							
		3-29-64	47*0	-22*0	1101						
		3-31-64	43*3	-18*3	5102						
		4-28-64	42*8	-17*8	1101						
		4-30-64	43*1	-18*1	5102						
		5-28-64	43*5	-18*5							
		5-29-64	43*0	-18*0	1101						
		6-24-64	43*5	-18*5							
		6-30-64	44*5	-19*5	5102						
05S/12W-02F01 S 8*1											
		11-19-63	20*0	-11*9	1101	05S/12W-02F12 S	9*5	7-02-63	21*1	-11*6	1101
		4-13-64	18*5	-10*4				8-09-63	21*4	-11*9	
		7-02-63	36*0	-24*2	1101			9-11-63	21*5	-12*0	
		8-09-63	38*6	-28*8				10-15-63	21*3	-11*8	
								11-12-63	20*2	-10*7	
								12-06-63	19*5	-10*0	
								12-26-63	19*6	-10*1	
								2-20-64	19*1	-9*6	
								4-29-64	19*8	-9*3	
								5-29-64	19*9	-9*4	
								6-24-64	20*2	-10*7	

* Questionable measurement

** Approximate ground surface elevation

P Pumping measurement

A Air gauge measurement

TABLE C-2
GROUND WATER LEVELS AT WELLS

State Well Number	G.S. Elev. in Feet	Date	Dist. G.S. Elev. Surface in Feet	Water Surface Elev. in Feet	Agency Supplying Data	State Well Number	G.S. Elev. in Feet	Date	Dist. G.S. Elev. Surface in Feet	Water Surface Elev. in Feet	Agency Supplying Data
L A SAN GABRIEL RIVER HYDRO UNIT U-05-00											
COASTAL PL OF LA CO HYDRO SUBUNIT J-05-05											
CENTRAL HYDRO SUBAREA											
05S/12W-02G04 S	9.6	8-07-63	23.5	-13.9	1101	05S/12W-02G20 S	11.6	4-13-64	25.9	-14.3	1101
		9-12-63	24.0	-14.4				5-18-64	27.2	-15.6	
		10-15-63	23.5	-13.9				6-15-64	29.7	-18.1	
		11-08-63	22.8	-13.2							
		12-06-63	22.1	-12.5							
		3-17-64	21.4	-11.8							
		4-20-64	20.6	-11.0							
		5-27-64	21.4	-11.8							
05S/12W-02G05 S	9.0	7-11-63	29.0	-20.0	1101			7-05-63	39.0	-19.1	1101
		8-07-63	30.1	-21.1				8-07-63	40.5	-21.0	
		9-12-63	30.5	-21.5				9-10-63	41.2	-21.3	
		10-15-63	29.9	-20.9				10-04-63	38.0	-20.1	
		11-08-63	27.3	-18.3				11-02-63	36.0	-19.1	
		12-04-63	25.5	-16.5				12-11-63	35.8	-18.9	
		1-06-64	25.2	-16.2				1-06-64	33.8	-16.9	
		3-17-64	24.3	-15.3				3-19-64	33.9	-18.0	
		4-20-64	24.2	-15.2				4-22-64	35.2	-15.3	
		5-27-64	26.3	-17.3				5-27-64	34.9	-15.0	
								6-30-64	36.6	-16.7	
05S/12W-02G06 S	9.0	7-11-63	26.9	-17.9	1101	05S/12W-02H09 S	19.9	7-05-63	35.2	-15.3	1101
		8-07-63	27.6	-18.6				8-07-63	36.1	-16.2	
		9-12-63	28.3	-19.3				9-10-63	36.1	-16.2	
		10-15-63	27.8	-18.8				10-04-63	35.8	-15.9	
		11-08-63	26.9	-17.9				11-12-63	34.0	-14.1	
		12-04-63	25.2	-16.2				12-11-63	31.6	-11.7	
		1-06-64	23.9	-14.9				1-06-64	31.9	-12.0	
		3-17-64	22.9	-13.9				4-22-64	30.8	-10.9	
		4-20-64	22.7	-13.7				5-27-64	31.2	-11.3	
		5-27-64	23.7	-14.7				6-30-64	32.0	-12.1	
05S/12W-02G07 S	9.7	11-19-63	22.8	-13.1	1101	05S/12W-02J02 S	9.9	7-05-63	32.7	-22.6	1101
		4-13-64	21.0	-11.3				8-05-63	32.7	-22.6	
05S/12W-02G08 S	10.1	11-19-63	23.1	-13.0	1101			9-05-63	32.7	-22.6	
		4-13-64	21.2	-11.1				9-06-63	34.7	-21.8	
								9-27-63	39.1	-29.2	
								10-14-63	38.3	-28.4	
								10-18-63	37.4	-27.5	
								10-31-63	34.5	-24.6	5050
								10-31-63	34.0	-24.1	1101
								11-08-63	32.5	-22.6	
								11-13-63	30.7	-20.8	
								11-29-63	27.7	-17.8	
								12-06-63	26.8	-16.9	
								12-20-63	25.1	-15.2	
								1-03-64	24.3	-14.4	
								1-10-64	24.4	-14.5	

A Air gauge measurement

P Pumping measurement

** Approximate ground surface elevation

* Questionable measurement

TABLE C-2
GROUND WATER LEVELS AT WELLS

State Well Number	G. S. Elev., in Feet	Date	Dist G. S. to Water Surface, in Feet	Water Surface Elev., in Feet	Agency Supplying Data	State Well Number	G. S. Elev., in Feet	Date	Dist G. S. to Water Surface, in Feet	Water Surface Elev., in Feet	Agency Supplying Data
L A SAN GABRIEL RIVER HYDRO UNIT U-05*00											
COASTAL PL OF LA CO HYDRO SUBUNIT U-05*00											
CENTRAL HYDRO SUBAREA											
05S/12W-02J04 S 6*9											
U-05*00											
(CONT.)											
05S/12W-02J02 S	9.9	1-31-64	22.9	-13.0	1101	05S/12W-02J04 S	6*9	5-26-64	25.0	-18*1	1101
		2-21-64	24.7	-16*8				6-05-64	24.7	-17*8	
		3-11-64	25.0	-15*8				6-15-64	25*1	-18*2	
		4-13-64	26*0	-16*9							
		4-08-64	26.8	-16.9							
		4-21-64	27.4	-17.5	505W						
		4-24-64	27.4	-17.5	1101						
		5-15-64	27.0	-17.1							
		5-26-64	27.3	-17.4							
		6-05-64	27.5	-17.6							
05S/12W-02J03 S 6*0											
		7-11-63	22.4	-16.4	1101						
		8-12-63	23.4	-17.4							
		9-10-63	23.2	-17.2							
		10-14-63	21.6	-15.6							
		11-13-63	20.3	-14.3							
		12-06-63	17.8	-11.8							
		1-03-64	17.1	-11.1							
		2-08-64	16.7	-10.7							
		4-21-64	16.0	-10.0							
		5-26-64	23.0	-17.0							
05S/12W-02J04 S 6*9											
		7-05-63	30.9	-24.0	1101						
		7-26-63	33.6	-26.7							
		8-12-63	35.7	-28.8							
		9-06-63	37.7	-30.8							
		9-27-63	37.2	-30.3							
		10-18-63	35.5	-28.6							
		11-08-63	30.5	-23.6							
		11-13-63	29.1	-22.2							
		11-29-63	25.4	-18.5							
		12-06-63	24.5	-17.6							
		12-20-63	22.7	-16.0							
		1-03-64	23.8	-16.9							
		1-10-64	22.4	-15.5							
		1-31-64	20.8	-13.9							
		2-08-64	21.1	-14.2							
		2-21-64	22.6	-15.7							
		3-13-64	24.9	-18.0							
		4-21-64	22.2	-15.3							
		4-24-64	25.2	-18.3							
		5-13-64	24.2	-17.3							
(CONT.)											
L A SAN GABRIEL RIVER HYDRO UNIT U-05*00											
COASTAL PL OF LA CO HYDRO SUBUNIT U-05*00											
CENTRAL HYDRO SUBAREA											
05S/12W-02P01 S 4*8											
U-05*00											
(CONT.)											
		7-11-63	28.2	-23.4	1101						
		8-07-63	32.7	-27.9							
		9-11-63	34.3	-29.5							
		10-03-63	34.6	-29.8							
		11-14-63	25.7	-20.9							
		12-10-63	23.0	-18.2							
		12-31-63	21.1	-16.3							
		3-20-64	22.8	-18.0							
		4-23-64	23.5	-18.7							
		5-29-64	23.4	-18.6							
05S/12W-02P05 S 5*0											
		11-19-63	8.9	-3.9	1101						
		4-13-64	8.5	-3.5							
05S/12W-02P07 S 4*2											
		7-11-63	28.8	-24.6	1101						
		8-07-63	31.1	-26.9							
		9-11-63	32.9	-28.7							
		10-03-63	33.1	-28.9							
		11-14-63	27.5	-23.3							
		12-10-63	23.6	-19.4							
		12-30-63	23.9	-19.7							
		3-20-64	23.8	-19.6							
		4-23-64	24.7	-20.5							
		5-29-64	24.5	-20.3							
05S/12W-03A01 S 18*0											
		7-10-63	44.8	-26.8	1101						
		8-06-63	41.8	-23.8							
		9-06-63	42.9	-24.9							
(CONT.)											

* Questionable measurement

** Approximate ground surface elevation

P Pumping measurement

A Air gauge measurement

GROUND WATER LEVELS AT WELLS

State Well Number	G. S. Elev., In Feet	Date	Dist. G. S. to Water Surface, In Feet	Water Surface Elev., In Feet	Agency Supplying Data	State Well Number	G. S. Elev., In Feet	Date	Dist. G. S. to Water Surface, In Feet	Water Surface Elev., In Feet	Agency Supplying Data
L A SAN GABRIEL RIVER HYDRO UNIT U-05+00											
COASTAL PL OF LA CO HYDRO SUBUNIT U-05+00											
CENTRAL HYDRO SUBAREA											
05S/12W-03A01 S 18+0											
(CONT.)						05S/12W-11G02 S	5+7	7-09-63	28+5		U-05+05
10-15-63	42+3			-24+3	1101			8-08-63	28+5	-22+8	1101
11-16-63	42+1			-24+1				9-11-63	30+8	-23+0	
12-06-63	40+9			-22+9				10-04-63	31+3	-25+1	
1-07-64	40+6			-22+6				11-13-63	26+5	-20+8	
2-19-64	39+5			-21+5				12-10-63	22+6	-16+9	
4-30-64	39+7			-21+7				12-31-63	20+4	-14+7	
5-28-64	40+0			-22+0				3-15-64	20+3	-14+6	
6-26-64	41+6			-23+6				4-23-64	21+7	-16+0	
7-10-63	113+6			-37+9	1101			5-28-64	21+5	-15+8	
8-12-63	113+9			-38+7				6-25-64	22+6	-16+9	
9-06-63	114+6			-38+9							
10-01-63	114+9			-39+2				7-09-63	28+2	-22+2	1101
11-07-63	112+8			-37+1				8-08-63	29+4	-23+4	
12-10-63	101+2			-25+5				9-11-63	30+9	-24+9	
1-07-64	101+7			-26+0				10-04-63	31+5	-25+5	
2-27-64	102+1			-26+4				11-14-63	26+4	-20+4	
4-28-64	103+6			-27+9				12-10-63	22+4	-16+4	
5-28-64	103+9			-28+2				12-31-63	21+8	-15+8	
6-24-64	104+6			-28+9				3-12-64	21+5	-15+5	
								4-23-64	22+2	-17+2	
								5-28-64	24+8	-18+6	
								6-25-64	24+2	-18+2	
05S/12W-03J01 S 6+6					1101						
7-11-63	41+6			-25+0				7-09-63	9+5	-4+0	1101
8-09-63	41+9			-25+3				8-08-63	9+5	-4+0	
9-11-63	42+2			-25+2				9-11-63	9+4	-3+9	
10-01-63	41+8			-25+2				10-04-63	9+4	-3+9	
11-14-63	42+1			-25+5				11-14-63	9+4	-3+9	
12-10-63	41+9			-25+3				12-10-63	9+3	-3+8	
1-30-63	41+7			-25+1				12-26-63	8+9	-4+3	
3-03-64	41+6			-25+0				3-15-64	8+5	-3+8	
4-29-64	41+7			-25+1				4-23-64	8+3	-2+8	
5-28-64	41+6			-25+0				5-28-64	8+4	-2+9	
6-24-64	41+5			-24+9				6-25-64	8+7	-3+2	
05S/12W-11C02 S 5+6					1101						
7-11-63	30+3			-24+7				7-09-63	30+8	-14+0	1101
8-07-63	32+6			-27+0				8-08-63	30+9	-14+1	
9-11-63	34+3			-28+7				9-11-63	30+3	-13+5	
10-03-63	34+5			-28+9				10-01-63	30+1	-13+5	
11-14-63	28+9			-23+3				11-14-63	30+0	-13+2	
12-10-63	25+3			-19+7				12-11-63	29+9	-13+1	
1-30-63	24+5			-18+9				1-07-64	29+8	-13+0	
3-20-64	25+3			-19+7				(CONT.)	28+1	-11+3	
4-23-64	26+2			-20+6							
5-29-64	26+0			-20+4							

• Questionable measurement

** Approximate ground surface elevation

P Pumping measurement

A Air gauge measurement

TABLE C-2
GROUND WATER LEVELS AT WELLS

State Well Number	G. S. Elev., In Feet	Date	Dist. G. S. to Water Surface, In Feet	Water Surface Elev., In Feet	Agency Supplying Data	State Well Number	G. S. Elev., In Feet	Date	Dist. G. S. to Water Surface, In Feet	Water Surface Elev., In Feet	Agency Supplying Data
L A SAN GABRIEL RIVER HYDRO UNIT U-05*00											
SAN FERNANDO HYDRO SUBUNIT U-05*80											
SAN FERNANDO HYDRO SUBAREA U-05*61											
COASTAL PL OF LA CO HYDRO SUBUNIT U-05*80											
CENTRAL HYDRO SUBAREA U-05*80											
055/12W-11G05 S 16*8											
(CONT*)											
4-28-64 28*9											
5-28-64 29*2											
6-25-64 29*6											
055/12W-11G06 S 16*7											
7-09-63 41*2											
8-08-63 42*4											
9-11-63 42*9											
10-01-63 42*8											
11-14-63 43*2											
12-11-63 41*0											
1-07-64 40*8											
3-09-64 41*2											
4-28-64 41*6											
5-28-64 41*8											
6-25-64 42*2											
015/13W-04J01 S 373*9											
7-17-63 107*9											
8-14-63 113*6											
9-20-63 119*3											
10-25-63 121*2											
11-26-63 123*1											
12-27-63 124*5											
1-22-64 125*3											
2-26-64 126*4											
3-25-64 127*3											
4-23-64 128*2											
015/13W-04K01 S 382*6											
11-26-63 147*1											
12-27-63 147*7											
1-22-64 149*0											
2-26-64 151*4											
3-25-64 155*2											
4-22-64 158*4											
015/13W-04L01 S 361*2											
7-17-63 DRY											
8-14-63 DRY											
9-20-63 DRY											
10-25-63 DRY											
11-26-63 DRY											
12-27-63 DRY											
015/13W-04P01 S 367*7											
7-17-63 113*1											
8-14-63 119*2											
9-24-63 125*9											
10-25-63 DRY											
11-26-63 DRY											
12-27-63 DRY											
1-22-64 DRY											
2-26-64 DRY											
3-25-64 DRY											
4-22-64 DRY											
015/13W-04Q01 S 354*6											
7-17-63 39*4											
8-14-63 39*7											
9-20-63 40*2											
10-25-63 40*4											
11-27-63 40*2											
12-27-63 40*0											
1-22-64 39*8											
2-26-64 39*7											
3-25-64 39*7											
4-22-64 39*7											
015/13W-04E01 S 394*0**											
7-17-63 39*4											
8-14-63 39*7											
9-20-63 40*2											
10-25-63 40*4											
11-27-63 40*2											
12-27-63 40*0											
1-22-64 39*8											
2-26-64 39*7											
3-25-64 39*7											
4-22-64 39*7											
015/13W-04J01 S 373*9											
7-17-63 107*9											
8-14-63 113*6											
9-20-63 119*3											
10-25-63 121*2											
11-26-63 123*1											
12-27-63 124*5											
1-22-64 125*3											
2-26-64 126*4											
3-25-64 127*3											
4-23-64 128*2											
015/13W-04K01 S 382*6											
11-26-63 147*1											
12-27-63 147*7											
1-22-64 149*0											
2-26-64 151*4											
3-25-64 155*2											
4-22-64 158*4											
015/13W-04L01 S 361*2											
7-17-63 DRY											
8-14-63 DRY											
9-20-63 DRY											
10-25-63 DRY											
11-26-63 DRY											
12-27-63 DRY											
015/13W-04P01 S 367*7											
7-17-63 113*1											
8-14-63 119*2											
9-24-63 125*9											
10-25-63 DRY											
11-26-63 DRY											
12-27-63 DRY											
1-22-64 DRY											
2-26-64 DRY											
3-25-64 DRY											
4-22-64 DRY											
(CONT*)											

* Questionable measurement

** Approximate ground surface elevation

P Pumping measurement

A Air gauge measurement

GROUND WATER LEVELS AT WELLS

State Well Number	G. S. Elev., In Feet	Date	Dist. G. S. to Water Surface, In Feet	Water Surface Elev., In Feet	Agency Supplying Data	State Well Number	G. S. Elev., In Feet	Date	Dist. G. S. to Water Surface, In Feet	Water Surface Elev., In Feet	Agency Supplying Data
L A SAN GABRIEL KILVER HYDRO UNIT U-05*00											
SAN FERNANDO HYDRO SUBUNIT U-05*01											
SAN FERNANDO HYDRO SUBAREA											
01S/13W-04P01 S	367.7	(CONT.) 3-25-64 4-22-64	DRY	1200	1200	01S/13W-05K01 S	374.4	2-18-64 3-17-64 4-14-64	24.7 25.1 24.7	369.7 349.3 349.7	1200
01S/13W-04P02 S	368.0	7-16-63 8-13-63 9-17-63 10-15-63 11-19-63 12-17-63 1-14-64 2-18-64 3-17-64 4-14-64	113.6 120.3 126.5 128.2 128.1 128.5 130.3 133.0 137.8 141.2	254.4 247.7 241.5 239.8 239.9 239.5 237.7 235.0 230.2 226.8	1200	01S/13W-09B01 S	346.2	7-17-63 8-14-63 9-20-63 10-25-63 11-26-63 12-27-63 1-22-64 2-26-64 3-25-64 4-22-64	62.6 67.6 72.5 74.0 75.2 78.3 80.3 82.3 85.3 86.9	283.6 278.6 273.7 272.2 271.0 267.9 265.9 263.9 260.9 259.3	1200
01S/13W-04P03 S	366.0	7-17-63 8-14-63 9-20-63 10-25-63 11-26-63 12-27-63 1-22-64 2-26-64 3-25-64 4-22-64	113.2 116.7 121.7 124.8 129.7 131.6 133.0 137.5 140.7	252.8 247.7 240.3 238.6 239.2 236.2 233.0 228.5 225.3	1200	01S/13W-09B02 S	346.0	7-17-63 8-14-63 9-20-63 10-25-63 11-26-63 12-27-63 1-22-64 2-26-64 3-25-64 4-22-64	60.5 64.4 68.8 71.5 74.5 75.5 77.4 79.1 81.7 83.6	285.5 281.6 277.2 274.5 270.5 268.6 266.9 264.3 262.4	1101
01S/13W-05D01 S	400.7	7-17-63 8-14-63 9-25-63 10-25-63 11-27-63 12-26-63 1-22-64 2-26-64 3-25-64 4-22-64	24.6 24.6 24.7 24.2 23.9 23.7 23.7 24.7 24.7	376.5 376.1 376.0 376.5 376.8 377.0 376.8 376.5 376.4	1200	01S/13W-10N02 S	332.5	7-17-63 8-14-63 9-20-63 10-23-63 11-26-63 12-27-63 1-22-64 2-26-64 3-25-64 4-22-64	32.3 32.3 32.2 31.6 31.0 31.8 300.8 300.2 300.4 300.4	309.2 309.2 300.6 300.9 301.5 300.7 300.8 300.2 300.4 300.4	1200
01S/13W-05K01 S	376.4	7-16-63 8-13-63 9-17-63 10-16-63 11-17-63 1-14-64	25.8 26.3 26.1 26.7 26.8 24.2	348.6 348.1 350.1 350.7 350.7 350.2	1200	01N/13W-19B01 S	470.9	7-02-63 8-06-63 9-03-63 10-01-63 11-05-63	258.0P 253.0P 253.0P 253.0P 257.0P	212.9 217.9 217.9 215.9 213.9	1101

* Questionable measurement

** Approximate ground surface elevation

P Pumping measurement

A Air gauge measurement

TABLE C-2
GROUND WATER LEVELS AT WELLS

State Well Number	G. S. Elev., In Feet	Date	Dist. G. S. to Water Surface, In Feet	Water Surface Elev., In Feet	Agency Supplying Data	State Well Number	G. S. Elev., In Feet	Date	Dist. G. S. to Water Surface, In Feet	Water Surface Elev., In Feet	Agency Supplying Data
L A SAN GABRIEL RIVER HYDRO UNIT U-05+00											
SAN FERNANDO HYDRO SUBUNIT U-05+60											
SAN FERNANDO HYDRO SUBAREA U-05+80											
01N/13W-19B04 S	470.3	7-02-63	246.0P	224.3	1101	01N/13W-19G01 S	436.8	10-15-63	174.1	262.7	1200
		8-06-63	241.0P	229.3				11-19-63	166.4	270.4	
		9-03-63	236.0P	234.3				12-17-63	162.5	274.3	
		10-01-63	237.0P	233.3				1-14-64	162.7	274.1	
		11-15-63	202.3A	208.0				2-18-64	159.1	277.7	
01N/13W-19B05 S	462.9	7-02-63	259.2P	203.7	1101			3-17-64	162.5	274.3	
		8-06-63	255.2P	207.7				4-14-64	163.2	273.6	
		9-03-63	254.2P	208.7		01N/13W-19J01 S	459.7	11-12-63	187.4	272.3	1101
		10-01-63	200.9A	262.0				4-08-64	184.8	274.9	
		11-05-63	257.2A	205.7		01N/13W-19J02 S	462.2	7-19-63	161.0	301.2	1200
01N/13W-19B06 S	465.0**	7-02-63	247.0P	218.0	1101			8-16-63	163.1	299.1	
		8-06-63	241.0P	224.0				9-20-63	164.3	297.9	
		9-03-63	240.0P	225.0				10-23-63	164.0	298.2	
		10-01-63	242.0P	223.0				11-27-63	161.3	300.9	
		11-05-63	245.0P	220.0				12-26-63	160.1	302.1	
01N/13W-19B07 S	470.0	7-02-63	217.1P	252.9	1101			1-24-64	159.4	302.8	
		8-06-63	217.1P	252.9				2-26-64	158.5	303.7	
		9-03-63	213.1P	256.9				3-25-64	159.4	302.8	
		10-01-63	216.0A	254.0				4-23-64	159.0	303.2	
		11-15-63	207.0A	263.0		01N/13W-19J04 S	466.5	7-02-63	186.7	279.8	1101
01N/13W-19C01 S	471.2	7-02-63	249.0P	222.2	1101			8-08-63	190.1	276.4	
		8-06-63	244.0A	227.2				9-05-63	190.4	276.1	
		9-03-63	243.0A	228.2				10-03-63	196.7	269.8	
		10-01-63	244.0A	227.2				10-31-63	194.5	272.0	
		11-05-63	249.0A	222.2				12-04-63	180.3	286.2	
01N/13W-19D03 S	473.0**	8-06-63	253.0P	220.0	1101			1-01-64	184.8	281.7	
		9-03-63	252.0P	221.0				2-04-64	175.4	291.1	
		10-01-63	250.0A	223.0				3-05-64	184.1	282.4	
		11-05-63	249.0A	224.0				4-06-64	181.6	284.9	
01N/13W-19E01 S	467.6	7-02-63	294.8P	172.8	1101	01N/13W-19K03 S	450.4	11-27-63	176.3	274.1	1200
		8-06-63	292.8P	174.8				12-27-63	177.1	273.5	
		9-03-63	257.8P	209.8		01N/13W-19M01 S	461.0	7-17-63	195.3	265.7	1200
		10-01-63	256.8P	210.8				8-16-63	199.3	261.7	
		11-05-63	258.6A	208.8				9-18-63	200.9	260.1	
01N/13W-19G01 S	436.8	7-16-63	168.4	268.4	1200			10-16-63	199.3	261.7	
		8-17-63	170.6	266.0				11-27-63	197.2	273.5	
		9-17-63	173.6	263.2				1-27-63	197.2	273.6	
		(CONT.)						(CONT.)			

* Questionable measurement

** Approximate ground surface elevation

P Pumping measurement

A Air gauge measurement

GROUND WATER LEVELS AT WELLS

State Well Number	G. S. Elev., In Feet	Date	Dist. G. S. to Water Surface, In Feet	Water Surface Elev., In Feet	Agency Supplying Data	State Well Number	G. S. Elev., In Feet	Date	Dist. G. S. to Water Surface, In Feet	Water Surface Elev., In Feet	Agency Supplying Data
L A SAN GABRIEL RIVER HYDRO UNIT U=05*00											
SAN FERNANDO HYDRO SUBUNIT U=05*80											
SAN FERNANDO HYDRO SUBAREA U=05*B1											
01N/13W-19M01 S	461.0	1-24-64	185.0	276.0	1200	01N/13W-20H01 S	542.0	12-16-63	196.2	345.8	1101
		2-26-64	184.8	276.2				4-08-64	196.4	345.6	
		3-25-64	187.3	273.7				7-19-63	174.6	345.3	1200
		4-22-64	187.1	273.9				8-16-63	172.9	343.9	
SAN FERNANDO HYDRO SUBAREA U=05*B0											
01N/13W-19M02 S	439.1	7-17-63	142.8	286.3	1200			9-16-63	172.5	343.9	
		8-16-63	144.6	292.3				10-25-63	176.0	343.5	
		9-18-63	144.5	292.6				11-26-63	176.4	343.5	
		10-23-63	147.1	292.0				1-24-64	176.4	343.5	
		11-12-63	146.2	292.9	1101			2-28-64	176.0	343.9	
		11-27-63	146.7	294.7	1200			3-27-64	176.2	343.7	
		12-27-63	141.5	297.6				4-17-64	176.5	343.4	
		1-24-64	139.4	299.7				7-19-63	240.6	364.4	1200
		2-26-64	137.5	301.6				8-16-63	241.0	364.0	
		3-25-64	139.3	299.8				9-20-63	241.4	363.6	
		4-08-64	139.5	299.6	1101			10-23-63	241.9	363.1	
		4-22-64	139.7	299.4	1200			11-26-63	242.4	362.6	
01N/13W-19M03 S	444.3	7-17-63	152.8	291.5	1200			12-26-63	241.7	363.3	
		8-16-63	154.9	289.4				1-24-64	242.5	362.5	
		9-18-63	156.7	287.6				2-28-64	242.6	362.2	
		10-23-63	157.3	287.0				3-27-64	242.8	362.2	
		11-27-63	154.5	289.8				4-17-64	242.9	362.1	
		12-27-63	150.8	293.5				11-13-63	122.4	413.6	1101
		1-24-64	149.3	295.0				1-24-64	173.4*	362.6	
		2-26-64	147.1	297.2				4-08-64	139.1	396.9	
		3-25-64	148.9	295.4				11-13-63	136.4	404.0	1101
		4-22-64	149.2	295.1				1-24-64	172.3*	368.1	
01N/13W-20M01 S	483.7	7-19-63	145.6	338.1	1200			4-08-64	120.0	420.4	
		8-16-63	142.8	337.9				11-12-63	108.5	352.5	1101
		9-20-63	146.1	337.6				4-06-64	112.1	348.9	
		10-23-63	146.9	336.8				7-16-63	68.9	356.6	1101
		11-27-63	147.9	335.8				8-05-63	69.0	356.5	
		12-26-63	145.5	338.2				9-03-63	69.2	356.3	
		1-24-64	144.2	339.5				10-02-63	68.7	356.8	
		2-28-64	144.6	339.1				11-04-63	68.2	357.3	
		3-27-64	145.0	338.7				12-04-63	67.6	357.9	
		4-17-64	144.3	339.4				1-06-64	67.6	357.9	
01N/13W-20M01 S	515.0**	11-13-63	177.9	337.1	1101			2-03-64	67.7	357.8	
		4-08-64	177.8	337.2				(CONT.)			

* Questionable measurement

** Approximate ground surface elevation

P. Pumping measurement

A. Air gauge measurement

TABLE C-2
GROUND WATER WATER LEVELS AT WELLS

State Well Number	G. S. Elev., in Feet	Date	Dist. G. S. to Water Surface, in Feet	Water Surface Elev., in Feet	Agency Supplying Data	State Well Number	G. S. Elev., in Feet	Date	Dist. G. S. to Water Surface, in Feet	Water Surface Elev., in Feet	Agency Supplying Data
L A SAN GABRIEL RIVER HYDRO UNIT U-05-00											
SAN FERNANDO HYDRO SUBUNIT U-05-80						SAN FERNANDO HYDRO SUBUNIT U-05-80					
SAN FERNANDO HYDRO SUBAREA U-05-81						SAN FERNANDO HYDRO SUBAREA U-05-81					
01N/13W-32C01 S	425.5**	(CONT.) 3-02-64 68.7 5-06-64 68.7 6-03-64 69.7	68.2	357.3	1101	01N/14W-06H02 S	747.0	12-13-63 1-13-64 2-14-64 3-13-64 4-10-64 5-08-64 6-12-64	231.4 232.6 236.2 241.6 239.7 243.4 242.1	515.6 514.4 516.8 509.4 507.3 503.6 504.9	1200
01N/13W-32001 S	415.2	7-17-63 8-14-63 9-10-63 10-24-63 11-27-63 12-27-63 1-22-64 2-26-64 3-25-64 4-22-64	52.2 52.9 52.0 51.3 50.9 50.8 51.0 51.5 51.6	363.0 362.3 363.2 363.9 364.3 364.4 364.2 363.7 363.6	1200	01N/14W-06L01 S	732.1	11-29-63	217.1	515.0	1200
01N/13W-33N02 S	440.9	11-12-63 4-14-64	84.0 82.0	356.9 358.9	1101	01N/14W-06N01 S	717.9	9-26-63 11-29-63	204.9 199.3	513.0 518.6	1200
01N/13W-33N03 S	435.7	11-12-63 4-14-64	78.4 76.8	357.3 358.9	1101	01N/14W-06P01 S	721.1	9-26-63 11-29-63	211.1 204.0	510.0 517.1	1200
01N/14W-05N01 S	708.1	11-29-63	208.9	499.2	1200	01N/14W-06Q01 S	713.0	11-29-63	204.1	508.9	1200
01N/14W-05P02 S	708.2	11-29-63	222.2	486.0	1200	01N/14W-06Q02 S	712.0	11-29-63	206.5	505.5	1200
01N/14W-06F01 S	737.8	7-19-63 8-16-63 9-20-63 10-23-63 11-27-63 12-26-63 1-24-64 2-28-64 3-27-64 4-22-64 5-20-64	226.2 229.3 224.1 221.1 217.0 216.2 215.2 221.3 225.0 227.0 230.8	511.6 508.5 513.7 516.7 520.8 521.6 522.6 516.5 512.8 510.8 507.0	1200	01N/14W-06Q03 S	712.0	11-29-63	200.4	511.6	1200
						01N/14W-06R01 S	713.7	11-29-63	205.2	508.5	1200
						01N/14W-06R05 S	710.6	11-29-63	207.1	503.5	1200
						01N/14W-07A01 S	695.3	11-29-63 4-10-64	193.1 214.7	502.2 480.6	1200
						01N/14W-07G02 S	691.3	7-16-63 8-13-63 9-17-63 10-15-63 11-12-63 12-17-63 1-14-64 2-18-64 3-17-64 4-14-64 5-19-64	190.5 193.8 196.2 193.2 188.2 183.7 183.1 182.8 188.6 191.2 195.7	500.8 497.5 495.1 498.1 503.1 507.6 508.2 508.5 502.7 500.1 495.6	1200
01N/14W-06H02 S	747.0	7-12-63 8-23-63 9-13-63 10-11-63 11-15-63 (CONT.)	239.2 243.2 242.8 238.1 230.5	507.8 503.8 504.2 512.9 516.5	1200	01N/14W-07H01 S	682.2	11-29-63	178.2	504.0	1200
						01N/14W-07J01 S	675.7	11-29-63 (CONT.)	171.1	504.6	1200

* Questionable measurement

** Approximate ground surface elevation

P Pumping measurement

A Air gauge measurement

TABLE C-2
GROUND WATER LEVELS AT WELLS

State Well Number	G. S. Elev., in Feet	Date	Dist. G. S. Station or Surface, in Feet	Water Surface Elev., in Feet	Agency Supplying Data	State Well Number	G. S. Elev., in Feet	Date	Dist. G. S. Station or Surface, in Feet	Water Surface Elev., in Feet	Agency Supplying Data
L A SAN GABRIEL RIVER HYDRO UNIT U-05+00											
SAN FERNANDO HYDRO SUBUNIT U-05+B0											
SAN FERNANDO HYDRO SUBAREA											
01N/14W-07J01 S	675.7	2-06-64	167.5A	508.2	1200	01N/14W-09A02 S	661.8	1-05-64	203.5	458.3	1101
01N/14W-07J03 S	669.0	11-29-63	164.6	504.4	1200			2-02-64	202.9	458.9	
		4-10-64	177.2	491.8				3-01-64	200.3	461.6	
01N/14W-08A01 S	687.2	11-29-63	212.0	475.2	1200			4-05-64	201.8	460.0	
01N/14W-08A02 S	687.0	11-29-63	206.3	480.7	1200			5-03-64	201.8	460.0	
01N/14W-08B01 S	690.6	11-29-63	212.1	478.5	1200			5-31-64	204.4	457.4	
01N/14W-08D01 S	690.0	2-06-64	189.0A	501.0	1200			7-01-63	194.2	460.8	1101
01N/14W-08E01 S	682.3	3-05-64	189.0A	501.0	1101			9-04-63	192.4	452.6	
01N/14W-08F01 S	673.5	2-06-64	178.6A	494.9	1200			10-01-63	193.4	452.6	
01N/14W-08J01 S	663.8	11-29-63	186.9	476.9	1200			11-09-63	197.2	457.6	
01N/14W-08J03 S	655.0	2-06-64	173.2A	477.8	1200			12-01-63	191.2	463.8	
01N/14W-08J04 S	664.0	11-29-63	169.4	494.6	1200			1-05-64	198.7	458.3	
01N/14W-08K01 S	654.6	2-06-64	172.0A	482.6	1200			2-02-64	192.1	462.9	
01N/14W-08L01 S	669.0	11-29-63	182.1	486.9	1200			3-01-64	195.1	459.9	
01N/14W-08L02 S	667.3	2-06-64	178.4A	490.6	1200			4-05-64	190.4	464.6	
01N/14W-08P01 S	658.7	11-29-63	175.3	492.0	1200			5-03-64	192.0	463.0	
01N/14W-08R01 S	638.4	2-06-64	167.7A	491.0	1200			5-31-64	190.4	464.6	
01N/14W-09A02 S	661.8	2-06-64	149.0A	489.4	1200			11-12-63	217.4	475.6	1101
		7-01-63	203.0	458.8	1101			4-08-64	236.0	457.0	
		8-04-63	204.5	457.3				7-16-63	201.3	463.7	1200
		9-01-63	208.5	453.3				8-13-63	203.8	461.2	
		10-06-63	207.1	454.7				9-17-63	206.0	459.0	
		11-03-63	204.8	457.0				10-15-63	203.2	461.8	
		12-01-63	204.8	457.0				11-12-63	198.5	466.5	
								12-17-63	196.3	468.7	
								1-14-64	197.1	467.9	
								2-18-64	196.1	468.9	
								4-17-64	200.6	464.4	
								5-19-64	206.3	461.4	
										456.7	
										650.8	1101
										449.0	
										448.6	
										446.7	
										436.0	
										437.2	
										439.3	
										438.5	
										454.3	
										186.7	
										(CONT.)	

* Questionable measurement

** Approximate ground surface elevation

P Pumping measurement

A Air gauge measurement

TABLE C-2
GROUND WATER LEVELS AT WELLS

State Well Number	G. S. Elev. in Feet	Date	Dist. G. S. to Water Surface, in Feet	Water Surface Elev. in Feet	Agency Supplying Data	State Well Number	G. S. Elev. in Feet	Date	Dist. G. S. to Water Surface, in Feet	Water Surface Elev. in Feet	Agency Supplying Data
L A SAN GABRIEL RIVER HYDRO UNIT U-05*00											
SAN FERNANDO HYDRO SUBUNIT U-05*B0						SAN FERNANDO HYDRO SUBUNIT U-05*B0					
SAN FERNANDO HYDRO SUBAREA U-05*B1											
01N/14W-09G02 S	641.0	(CONT*) 5-03-64 189.5 5-31-64 191.5	189.5	451.5 449.5	1101	01N/14W-09K01 S	621.0	2-02-64 168.5 3-01-64 168.5 4-05-64 167.4 5-03-64 171.4 5-31-64 172.5	168.5	452.5	1101
01N/14W-09G03 S	653.0	7-01-63 197.1 8-04-63 199.1 9-01-63 198.9 10-06-63 199.1 11-03-63 197.6 12-01-63 196.1 1-02-64 194.6 2-02-64 194.3 3-01-64 192.6 4-05-64 192.6 5-03-64 196.7 5-31-64 200.1	197.1 199.1 198.9 199.1 197.6 196.1 194.6 194.3 192.6 192.6 196.7 200.1	455.9 453.9 454.1 453.9 453.4 456.9 458.4 458.5 458.4 458.4 456.3 452.9	1101	01N/14W-09L04 S	643.0	7-01-63 163.9 8-04-63 167.9 9-01-63 179.9 10-06-63 179.9 11-03-63 163.6 12-01-63 168.9 1-02-64 167.7 2-02-64 167.7 3-01-64 174.9 4-05-64 174.7 5-03-64 179.9 5-31-64 179.9	163.9 167.9 179.9 179.9 163.6 168.9 167.7 167.7 174.9 174.7 179.9 179.9	479.1 475.1 463.1 463.1 479.4 474.1 475.3 483.1 489.1 483.1 483.1	1101
01N/14W-09H01 S	644.9	7-01-63 192.6 8-04-63 190.6 9-01-63 193.6 10-06-63 192.8 11-03-63 190.3 12-01-63 188.9 1-05-64 188.0 2-02-64 186.4 3-01-64 186.1 4-05-64 184.7 5-03-64 186.7 5-31-64 189.3	192.6 190.6 193.6 192.8 190.3 188.9 188.0 186.4 186.1 184.7 186.7 189.3	452.3 454.3 451.3 452.1 454.6 456.0 456.9 458.5 458.8 460.2 458.2 455.6	1101	01N/14W-09P01 S	636.9	7-01-63 181.5 8-04-63 181.5 9-01-63 186.0 10-06-63 180.6 11-03-63 179.6 12-01-63 176.6 1-05-64 179.8 2-02-64 174.5 3-01-64 179.0 4-05-64 181.3 5-03-64 183.3 5-31-64 187.7	181.5 181.5 186.0 180.6 179.6 176.6 179.8 174.5 179.0 181.3 183.3 187.7	455.4 455.4 450.9 456.3 457.3 460.3 457.1 462.4 457.9 455.6 453.6 449.2	1101
01N/14W-09H02 S	634.7	7-01-63 182.4 8-04-63 182.4 9-01-63 182.4 10-06-63 183.8 11-03-63 179.8 12-01-63 178.6	182.4 182.4 182.4 183.8 179.8 178.6	452.3 452.3 452.3 450.9 454.9 456.1	1101	01N/14W-11Q01 S	555.0	7-01-63 109.5 8-04-63 111.5 9-01-63 100.4 10-06-63 111.5 11-03-63 98.0 12-01-63 102.5 1-05-64 101.4 2-02-64 103.6 3-01-64 102.4 4-05-64 114.0 5-03-64 108.3 5-31-64 108.3	109.5 111.5 100.4 111.5 98.0 102.5 101.4 103.6 102.4 114.0 108.3 108.3	445.5 443.5 454.6 443.5 457.0 452.5 453.6 451.4 452.6 441.0 446.7 446.7	1101
01N/14W-09K01 S	621.0	7-01-63 165.2 8-04-63 167.7 9-01-63 160.5 10-06-63 172.5 11-03-63 157.5 12-01-63 159.1 1-05-64 162.9 (CONT*)	165.2 167.7 160.5 172.5 157.5 159.1 162.9	455.8 453.3 460.5 448.5 463.5 461.9 458.1	1101						

* Questionable measurement

** Approximate ground surface elevation

P Pumping measurement

A Air gauge measurement

TABLE C-2
GROUND WATER LEVELS AT WELLS

State Well Number	G. S. Elev. in Feet	Date	Dist. G. S. to Water Surface in Feet	Water Surface Elev. in Feet	Agency Supplying Data	State Well Number	G. S. Elev. in Feet	Date	Dist. G. S. to Water Surface in Feet	Water Surface Elev. in Feet	Agency Supplying Data
SAN FERNANDO HYDRO SUBUNIT U-05.B0											
SAN FERNANDO HYDRO SUBAREA U-05.B0											
01N/14W-12W02 S	620.2	4-08-64	189.0A	431.2	1101	01N/14W-14F02 S	546.0	11-12-63	DRY		1101
01N/14W-13G01 S	532.0	7-02-63	61.0	471.0	1101			12-19-63	DRY		
		8-06-63	61.0	471.0				1-14-64	DRY		
		10-04-63	61.1	470.9				2-20-64	DRY		
		11-01-63	61.2	470.8				3-10-64	DRY		
		12-09-63	61.3	470.8				4-08-64	DRY		
		12-06-63	61.7	470.3	1200						
		1-07-64	61.3	470.7	1101			7-16-63	160.0	392.9	1200
		2-04-64	61.4	470.6				8-13-63	159.0	393.9	
		3-03-64	61.5	470.5				9-17-63	158.9	394.0	
		4-01-64	61.5	470.5				10-15-63	158.7	394.2	
		5-05-64	61.6	470.4				11-17-63	150.1	402.8	
		6-10-64	61.6	470.4				12-14-63	157.0	395.9	
								1-18-64	159.2	395.2	
								2-18-64	159.2	395.2	
								3-17-64	161.8	397.1	
								4-14-64	162.9	390.0	
								5-19-64	164.6	388.3	
01N/14W-13R01 S	488.8	7-02-63	264.0P	224.8	1101			2-06-64	173.8A	451.2	1200
		8-06-63	263.0P	225.8				11-29-63	164.4	451.6	1200
		9-03-63	263.0P	225.8				2-06-64	160.8A	455.2	
		10-01-63	259.0P	229.8							
		11-05-63	279.0P	209.6							
01N/14W-13R02 S	484.0	7-02-63	252.0P	232.0	1101						
		10-01-63	240.0P	244.0							
		11-05-63	238.0P	246.0							
01N/14W-14B08 S	559.0	7-01-63	115.8	443.2	1101						
		8-04-63	118.5	440.5				7-19-63	127.8	469.2	1200
		9-01-63	121.8	437.2				8-16-63	128.3	464.7	
		10-06-63	124.6	434.4				9-20-63	128.8	464.2	
		11-03-63	119.2	439.8				10-23-63	128.9	464.1	
		1-05-63	125.3	435.0				11-27-63	129.3	464.1	
		2-02-64	125.9	435.7				12-26-63	129.3	463.7	
		3-01-64	122.7	432.1				1-24-64	129.8	463.2	
		4-05-64	115.0	440.3				2-28-64	129.9	463.1	
		5-03-64	130.1	428.9				3-27-64	130.4	464.6	
		5-31-64	130.1	428.9				4-22-64	130.7	462.3	
								5-20-64	131.2	461.8	
01N/14W-14F02 S	546.4	7-19-63	DRY		1200			2-06-64	161.0A	468.9	1200
	546.0	7-19-63	DRY		1101			1-06-64	DRY		1101
		8-22-63	DRY					4-08-64	DRY		
		9-10-63	DRY								
		10-14-63	DRY					7-19-63	146.9	472.9	1200
		(CONT.)						8-16-63	147.8	476.0	
								9-20-63	147.5	472.3	

* Questionable measurement) P Pumping measurement (CONT.) ** Approximate ground surface elevation A Air gauge measurement

TABLE C-2
GROUND WATER LEVELS AT WELLS

State Well Number	G.S. Elev. in Feet	Date	Dist. G.S. to Water Surface, in Feet	Water Surface Elev. in Feet	Agency Supplying Date	State Well Number	G.S. Elev. in Feet	Date	Dist. G.S. to Water Surface in Feet	Water Surface Elev. in Feet	Agency Supplying Date
L A SAN GABRIEL RIVER HYDRO UNIT U-05-00											
SAN FERNANDO HYDRO SUBAREA U-05-B0											
SAN FERNANDO HYDRO SUBUNIT U-05-B1											
01N/14W-17K06 S	619*8	(CONT.) 10-23-63 11-27-63 12-26-63 1-26-64 2-28-64 3-27-64 4-22-64 5-20-64	148*0 146*6 147*2 147*5 148*0 149*2 149*9 151*1	471*8 473*2 472*0 471*8 470*6 469*9 468*7	1200	01N/14W-20F02 S	594*1	11-12-63 12-10-63 12-17-63 1-14-64 1-14-64 2-11-64 2-11-64 3-10-64	140*7 140*7 144*0 145*9 145*9 141*5 141*5 148*4	423*4 453*4 450*1 448*2 448*2 452*6 445*7	1200
01N/14W-18L02 S	641*9	7-16-63 8-13-63 9-17-63 10-15-63 11-19-63 12-17-63 1-14-64 2-18-64 3-17-64 4-14-64 5-12-64	132*9 134*0 134*2 133*0 130*2 130*8 131*4 131*9 133*9 135*3 136*0	509*0 507*9 507*7 508*9 511*7 511*1 510*5 510*0 508*0 506*6 505*9	1200	01N/14W-20M02 S	598*0	11-12-63	149*1 150*5 150*5 152*7 153*4	445*0 443*6 443*6 441*4 440*7	1200
01N/14W-19B03 S	627*8	7-21-63 8-19-63 9-20-63 10-23-63 11-27-63 12-26-63 1-24-64 2-28-64 3-27-64 4-22-64 5-20-64	111*5 112*4 113*5 112*8 112*0 111*4 111*2 113*0 114*5 115*6	516*3 515*4 514*3 515*0 515*8 516*4 516*9 515*5 514*4 513*3 512*2	1200	01N/14W-21H03 S	559*0	11-12-63 4-08-64	Dry 7*3 7*2	551*7 551*8	1101
01N/14W-20F02 S	594*1	7-09-63 7-16-63 8-13-63 9-10-63 10-17-63 10-15-63	147*5 148*0 148*7 148*6 147*1 147*2	446*6 446*1 445*4 445*5 445*0 446*9	1200	01N/14W-22H03 S	535*6	7-02-63 8-06-63 9-04-63 10-01-63 11-06-63 12-03-63 1-07-64 2-04-64 3-03-64 4-01-64 5-05-64 6-10-64	158*5 160*4 158*7 158*5 153*7 153*6 158*8 154*9 160*2 162*3 163*3 167*9	377*1 375*2 376*9 377*1 381*9 382*0 376*8 380*7 375*4 373*3 370*5 367*7	1101
01N/14W-19D01 S	639*1	11-29-63	112*4	526*7	1200	01N/14W-23A03 S	480*6	9-18-63 11-27-63 1-24-64 2-26-64 3-25-64	153*6 157*6 156*4 159*6* 159*8	323*0 323*0 323*0 320*8 320*8	1200
01N/14W-20F02 S	594*1	7-09-63 7-16-63 8-13-63 9-10-63 10-17-63 10-15-63	147*5 148*0 148*7 148*6 147*1 147*2	446*6 446*1 445*4 445*5 445*0 446*9	1200	01N/14W-23J03 S	495*4	11-27-63 1-17-64 2-27-64 3-26-64	100*0* 114*2* 74*8 90*8*	395*4 361*2 420*6 404*6	1200

* Questionable measurement
** Approximate ground surface elevation

P Pumping measurement

A Air gauge measurement

GROUND WATER LEVELS AT WELLS

State Well Number	G.S. Elev. in Feet	Date	Dist. G.S. to Water Surface, in Feet	Agency Supplying Data	State Well Number	G.S. Elev. in Feet	Date	Dist. G.S. to Water Surface, in Feet	Agency Supplying Data	
L. A. SAN GABRIEL RIVER HYDRO UNIT U-05*00										
SAN FERNANDO HYDRO SUBUNIT U-05*80										
SAN FERNANDO HYDRO SUBARICA U-05*81										
SAN FERNANDO HYDRO SUBUNIT U-05*80										
SAN FERNANDO HYDRO SUBARICA U-05*81										
01N/14W-23J05 S	503*2	7-17-63	63*8	439*4	1200	01N/14W-24E08 S	480*5	5-22-64	DRY	U-05*81
		8-16-63	63*2	440*0						1200
		9-18-63	63*6	439*6						1200
		10-23-63	65*4	437*8						
		11-27-63	66*2	437*0						
		12-26-63	66*9	436*3						
		1-24-64	67*8	435*4						
		2-27-64	66*6	436*6						
		3-26-64	64*2	439*0						
		4-22-64	65*8	439*4						
		5-21-64	64*1	437*1						
01N/14W-23L01 S	486*0	7-16-63	106*1	379*9	1200	01N/14W-24H01 S	461*0	7-16-63	178*9	282*1
		8-16-63	77*8	413*5						286*0
		9-17-63	72*8	413*2						279*0
		10-15-63	89*4	396*6						278*0
		11-19-63	DRY							276*7
		12-17-63	DRY							282*7
		1-14-64	DRY							283*0
		2-18-64	86*7	399*3						282*6
		3-17-64	106*1	379*9						286*0
		4-28-64	DRY							281*4
01N/14W-23M02 S	514*0	7-17-63	146*8	367*2	1200	01N/14W-24H02 S	465*0	7-17-63	179*5	285*5
		8-16-63	135*4	378*6						283*6
		9-18-63	131*9	342*1						284*7
		10-23-63	136*7	377*3						282*4
		11-27-63	146*0	368*0						290*1
		12-26-63	151*0	363*0						286*0
		1-24-64	155*7	358*3						288*5
		2-27-64	139*6	374*4						288*4
		3-26-64	148*6	365*2						289*4
		4-22-64	152*0	362*0						285*6
01N/14W-24E08 S	480*5	7-17-63	DRY		1200	01N/14W-24H03 S	462*1	7-18-63	178*4	283*7
		8-16-63	DRY							281*3
		9-18-63	149*0	331*5						289*6
		10-23-63	DRY							287*3
		11-27-63	DRY							287*3
		12-27-63	DRY							287*3
		1-24-64	DRY							284*5
		2-26-64	DRY							284*5
		3-25-64	DRY							284*5
		4-22-64	DRY							284*5

* Questionable measurement

** Approximate ground surface elevation

P Pumping measurement

(CONT.)

A Air gauge measurement

TABLE C-2
GROUND WATER LEVELS AT WELLS

State Well Number	G. S. Elev. in Feet	Date	Dist. G. S. to Well Surface in Feet	Water Surface Elevation in Feet	Agency Supplying Data	State Well Number	G. S. Elev. in Feet	Date	Dist. G. S. to Well Surface in Feet	Water Surface Elevation in Feet	Agency Supplying Data
L. A. SAN GABRIEL RIVER HYDRO UNIT U-05*00											
SAN FERNANDO HYDRO SUBUNIT U-05*80											
SAN FERNANDO HYDRO SUBAREA U-05*81											
01N/14W-27E02 S	526*0	4-08-64	37*9	488*1	1101	01N/15W-06N01 S	742*9	8-22-63	126*1	616*8	1200
01N/14W-28B01 S	544*3	7-18-63	143*6	400*7	1200			10-21-63	127*3	615*6	
		9-20-63	144*1	400*2				11-14-63	127*7	615*2	
		11-27-63	135*3	409*0				12-18-63	127*9	615*1	
		1-24-64	138*7	405*6				1-15-64	127*8	615*1	
		3-26-64	143*3	401*0				2-17-64	127*9	615*0	
01N/14W-28B03 S	537*9	7-18-63	DRY		1200	01N/15W-06P01 S	740*1	11-14-63	94*5	645*6	1200
		8-16-63	DRY					4-09-64	95*0	645*1	
		9-20-63	DRY					7-16-63	84*6	640*2	1200
		1-24-63	DRY					8-22-63	85*3	639*5	
		11-27-63	130*3	407*6				9-20-63	85*5	639*3	
		12-26-63	DRY					10-21-63	85*7	639*1	
		1-24-64	DRY					11-14-63	85*9	638*9	
		3-26-64	DRY					12-18-63	85*2	639*6	
		4-22-64	DRY					1-13-64	85*5	639*3	
		5-20-64	DRY					2-17-64	86*3	638*5	
01N/14W-28B01 S	768*0**	11-12-63	101*0	667*0	1101	01N/15W-07E01 S	724*8	3-18-64	87*8	637*0	
		4-08-64	100*9	667*1				4-15-64	88*0	636*8	
01N/15W-01K01 S	732*4	11-29-63	200*2	532*2	1200	01N/15W-07F02 S	719*0	1-07-64	95*3	623*7	1200
		5-05-64	196*7A	533*7				4-09-64	98*1	620*9	
		5-10-64	204*J	528*4		01N/15W-08R01 S	700*5	11-14-63	103*5	597*0	1200
01N/15W-01P04 S	717*0	11-29-63	205*2	513*6	1200			12-26-63	103*4	597*1	
		11-29-63	193*3	528*5	1200			1-15-64	104*1	596*4	
01N/15W-01Q02 S	721*8	11-29-63	193*3	528*5	1200			2-17-64	104*3	596*0	
01N/15W-01Q03 S	720*5	11-29-63	197*7	522*8	1200			3-16-64	104*9	594*7	
		11-29-63	189*5	529*5	1200			4-15-64	106*1	594*4	
01N/15W-01Q04 S	719*0	11-29-63	189*5	529*5	1200	01N/15W-09Q02 S	693*0	7-16-63	91*6	601*4	1101
		9-26-63	163*7	548*3	1200			8-05-63	93*2	599*8	
01N/15W-02Q01 S	712*0	10-29-63	162*3	549*7	1200			9-03-63	92*4	600*6	
		10-29-63	181*2	542*8	1200			10-02-63	94*8	598*2	
01N/15W-02R01 S	724*0	9-26-63	178*9	545*1	1200			11-04-63	93*6	599*4	
		11-29-63	191*4	532*6	1200			11-14-63	93*8	599*2	1200
		4-15-64	125*3	617*6	1200			12-04-63	91*7	601*3	1101
01N/15W-06N01 S	742*9	7-16-63	125*3	617*6	1200			1-06-64	92*0	601*0	
		(CONT.)						2-03-64	95*5	597*5	
								3-02-64	96*1	596*9	
								(CONT.)			

* Questionable measurement

** Approximate ground surface elevation

P Pumping measurement

A Air gauge measurement

GROUND WATER LEVELS AT WELLS

State Well Number	G. S. Elev., in Feet	Date	Dist. G. S. to Water Surface, in Feet	Water Surface Elev., in Feet	Agency Supplying Data	State Well Number	G. S. Elev., in Feet	Date	Dist. G. S. to Water Surface, in Feet	Water Surface Elev., in Feet	Agency Supplying Data
L. A. SAN GABRIEL RIVER HYDRO UNIT U-05+00											
SAN FERNANDO HYDRO SUBUNIT U-05+81											
SAN FERNANDO HYDRO SUBAREA U-05+81											
01N/15W-09Q02 S	693+0	(CONT+J) 4-08-64	95+2	597+8	1101	01N/15W-11R04 S	676+7	7-16-63	128+7	548+0	1101
		8-23-63	72+0	617+8				8-05-63	129+0	547+7	
		9-16-63	72+2	617+6				9-03-63	129+6	547+1	
		10-14-63	71+0	618+6				10-02-63	130+1	546+6	
		11-18-63	71+8	618+8				11-08-63	130+0	546+7	
		12-19-63	71+9	618+9				12-08-63	130+0	546+7	
01N/15W-09R02 S	689+8	2-20-64	72+0	617+8	1200	01N/15W-14E01 S	671+1	12-09-63	112+5	558+6	1200
		4-11-64	72+5	617+3				4-09-64	117+8	553+5	
		5-15-64	73+3	616+5				7-16-63	124+5	543+6	1200
		6-12-64	74+0	615+8				8-13-63	125+7	542+4	
								9-17-63	127+0	541+1	
01N/15W-10H02 S	707+2	7-12-63	152+3	554+9	1200	01N/15W-14J01 S	668+1	10-15-63	123+8	544+3	
		7-12-63	152+3	554+9	1101			11-19-63	122+3	545+8	
		8-23-63	155+5	551+7	1200			12-17-63	122+4	545+7	
		8-23-63	155+5	551+7	1101			1-14-64	122+6	545+5	
		9-16-63	156+1	551+1	1200			2-18-64	124+0	544+1	
		9-16-63	156+1	551+1	1101			3-17-64	127+4	540+0	
		10-14-63	153+4	553+8	1200			4-14-64	127+1	541+0	
		10-14-63	153+4	553+8	1101			5-19-64	130+9	537+2	
		11-13-63	153+0	554+2				7-12-63	122+1	537+2	1200
		11-14-63	152+9	554+3	1200	01N/15W-15A02 S	679+3	8-22-63	125+2	554+1	
		12-19-63	152+8	554+4				9-16-63	125+7	553+6	
		1-19-63	152+8	554+4	1101			10-14-63	122+9	556+4	
		1-14-64	157+0	550+2	1200			11-18-63	122+2	557+1	
		1-18-64	152+9	554+3	1101			12-19-63	122+1	557+2	
		2-20-64	154+6	552+6	1200			1-18-64	122+4	556+9	
		2-20-64	154+6	552+6	1101			2-20-64	124+1	552+2	
		3-13-64	157+0	550+5	1200			4-15-64	126+4	552+6	
		2-08-64	157+2	550+0	1101			5-15-64	130+0	549+3	
		4-15-64	157+6	549+6	1200			6-12-64	127+8	551+5	
		4-15-64	157+6	549+6	1101			12-09-63	103+0	564+6	1200
		5-15-64	160+5	546+7	1200	01N/15W-15J02 S	667+6	4-09-64	107+1	560+5	
		6-12-64	158+0	549+2							
		6-12-64	158+0	549+2	1101						

* Questionable measurement

** Approximate ground surface elevation

P Pumping measurement

A Air-gauge measurement

TABLE C-2
GROUND WATER LEVELS AT WELLS

State Well Number	G.S. Elev., in Feet	Date	Dist. G.S. to Water Surface, in Feet	Water Surface Elev. in Feet	Agency Supplying Data	State Well Number	G.S. Elev., in Feet	Date	Dist. G.S. to Water Surface, in Feet	Water Surface Elev. in Feet	Agency Supplying Data
L A SAN GABRIEL RIVER HYDRO UNIT U-05*00											
SAN FERNANDO HYDRO SUBUNIT U-05*00						SAN FERNANDO HYDRO SUBAREA U-05*80					
SAN FERNANDO HYDRO SUBAREA U-05*81											
01N/15W-15R01 S	659*3	11-12-63 4-08-64	DRY		1101	01N/15W-23D01 S	651*9	7-16-63 8-05-63 9-03-63 10-02-63 11-04-63 12-04-63	84*4 566*6 85*3 86*7 86*9 86*2 85*4	567*5 566*6 565*2 565*7 565*1 566*0	1101
01N/15W-16E01 S	690*0	11-13-63	DRY		1101						
01N/15W-16G01 S	679*0	11-13-63 11-14-63 4-09-64	DRY		1200						
01N/15W-16H01 S	677*9	11-14-63 4-09-64	96*8 574*6	581*1	1200						
01N/15W-16H04 S	678*2	12-05-63 4-09-64	98*1 103*3	580*1	1200	01N/15W-23J01 S	631*9	12-05-63 4-09-64	15*3 DRY	616*6	1200
01N/15W-17N02 S	688*0**	11-13-63	DRY		1101	01N/15W-23J02 S	632*0	12-05-63 4-09-64	42*0 43*1	590*0 588*9	1200
01N/15W-18N01 S	722*9	7-16-63 8-22-63 9-20-63 10-21-63 11-14-63 12-18-63 1-15-64 2-17-64 3-18-64 4-15-64	13*8 1*1 1*1 1*4 1*5 1*4 1*4 1*4 1*4 1*6 1*6	709*1 708*8 709*2 708*2 708*5 708*7 708*5 708*3	1200	01N/16W-20U01 S	728*4	7-16-63 8-05-63 9-03-63 10-02-63 11-04-63 11-13-63 11-14-63 12-04-63 1-06-64 2-03-64 3-02-64 4-08-64	29*7 29*9 29*2 29*5 29*5 29*8 29*8 29*9 26*7 26*7 26*2 28*5 28*5 28*6 28*7 28*6	698*7 698*5 698*2 698*9 698*9 698*6 698*5 701*7 703*7 702*2 700*2 699*9 699*8 699*8 698*8 698*8	1101
01N/15W-21A02 S	659*3	7-12-63 8-23-63 9-16-63 10-14-63 11-14-63 12-19-63 1-14-64 2-20-64 3-13-64 4-15-64 5-15-64 6-12-64	68*3 69*6 69*6 69*6 69*4 69*5 69*8 69*8 71*7 587*2 73*2 73*5	591*0 589*7 589*4 589*7 589*9 589*8 588*5 588*8 587*6 587*2 586*1 585*8	1200	01N/16W-03B01 S	739*1	7-16-63 8-05-63 9-03-63 10-02-63 11-04-63 11-13-63	12*2 12*2 12*5 13*4 13*1 13*1	726*9 726*9 726*6 725*7 726*0 726*0	1101
01N/15W-23A01 S	652*4	12-05-63 4-09-64	105*9 111*0	546*5 541*4	1200						

* Questionable measurement

** Approximate ground surface elevation

P Pumping measurement

A Air gauge measurement

(CONT.)

GROUND WATER LEVELS AT WELLS

State Well Number	G S Elev. in Feet	Date	Dist. G.S. to Water Surface, in Feet	Water Surface Elev., in Feet	Agency Supplying Data	State Well Number	G S Elev. in Feet	Date	Dist. G.S. to Water Surface, in Feet	Water Surface Elev., in Feet	Agency Supplying Data
L A SAN GABRIEL RIVER HYDRO UNIT U-05+00											
SAN FERNANDO HYDRO SUBUNIT U-05+81											
SAN FERNANDO HYDRO SUBAREA U-05+80											
01N/16W-03B01 S	739.1	(CONT.) 12-04-63 1-05-64 2-03-64 3-02-64 4-08-64 5-04-64 6-03-64	12.7 12.6 12.1 12.3 12.4 12.0 11.7	726.5 726.5 727.0 726.8 726.7 727.1 727.4	1101	01N/16W-03R01 S	732.0	3-18-64 4-16-64	37.1 36.4	694.9 693.6	1200
01N/16W-03G02 S	735.8	DRY			1101	01N/16W-04M01 S	761.5**	10-17-63	14.4	747.1	1101
01N/16W-03G03 S	738.7	7-16-63 8-05-63 9-03-63 10-02-63 11-04-63 11-13-63 12-06-63 1-09-64 2-09-64 3-02-64 4-08-64 5-04-64 6-03-64	12.2 12.5 12.0 12.5 13.2 13.2 12.5 12.5 12.5 12.5 12.3 12.3 11.9	726.5 726.2 725.9 726.2 725.5 725.5 725.5 726.4 726.4 726.3 726.4 726.4 726.8	1101	01N/16W-04R01 S	741.5	7-22-63 8-22-63 9-20-63 10-17-63 11-13-63 12-20-63 1-15-64 2-15-64 3-19-64 4-16-64	20.9 20.3 19.5 20.6 21.1 16.4 15.8 18.4 18.5 18.8	720.6 721.2 722.0 721.9 721.9 725.1 723.7 725.1 724.2 722.7	1200
01N/16W-03G04 S	742.9	9-20-63 10-17-63 11-14-63 12-26-63 1-15-64	25.0* 34.5* 34.2* 18.1 16.8	717.9 708.9 708.7 724.8 726.1	1200	01N/16W-05E01 S	789.0**	9-27-63 10-17-63 11-29-63	8.2 8.0 7.4	775.8 776.0 776.6	1101
01N/16W-03Q03 S	736.2	9-20-63 10-17-63 12-20-63 1-15-64	33.4 33.3 23.3 22.3	702.8 702.9 712.9 713.9	1200	01N/16W-05F03 S	777.5**	8-22-63 9-27-63 10-17-63 11-29-63	10.0 10.1 DRY DRY	767.5 767.4	1101
01N/16W-03R01 S	732.0	7-22-63 8-22-63 9-20-63 10-17-63 11-14-63 12-26-63 1-15-64 2-19-64 3-19-64 (CONT.)	38.7 38.1 35.4 35.4 31.9 28.5 28.5 28.5 33.1	693.3 693.9 696.6 696.6 694.1 702.7 703.7 696.9	1200	01N/16W-05K01 S	772.0**	10-17-63 11-29-63 12-18-63 1-17-64 2-19-64 3-19-64 (CONT.)	17.8 17.6 17.4 17.2 17.0 17.0	754.2 754.4 754.8 755.0	1101

* Questionable measurement

** Approximate ground surface elevation

P Pumping measurement

A Air gauge measurement

TABLE C-2
GROUND WATER LEVELS AT WELLS

State Well Number	G.S.Elev., In Feet	Date	Dist. G.S. to Water Surface, In Feet	Water Surface Elevation, In Feet	Agency Supplying Data	State Well Number	G.S.Elev., In Feet	Date	Dist. G.S. to Water Surface, In Feet	Water Surface Elevation, In Feet	Agency Supplying Data
L A SAN GABRIEL RIVER HYDRO UNIT U-05*00											
SAN FERNANDO HYDRO SUBUNIT U-05*B0											
SAN FERNANDO HYDRO SUBAREA U-05*B0											
01N/16W-05K01 S	772.0**	(CONT.*)	16.8	755.2	1101	01N/16W-06G05 S	788.5**	12-18-63	12.1	776.4	1101
		4-10-64	16.8	755.2				1-17-64	12.2	776.3	
		5-14-64	16.8	755.2				2-19-64	11.8	776.7	
		6-17-64	16.9	755.1				3-19-64	11.7	776.8	
01N/16W-05M01 S	780.0**	10-17-63	14.6	765.4	1101			4-16-64	11.6	776.9	
		11-29-63	13.9	766.1				5-04-64	11.6	776.9	
		12-18-63	13.8	766.2				6-17-64	11.8	776.7	
		1-17-64	13.6	766.4							
		2-19-64	13.6	766.4				7-16-63	14.2	770.6	1101
		3-19-64	14.0	766.0				8-05-63	14.2	770.6	
		4-16-64	14.1	765.9				9-03-63	14.2	770.6	
		5-14-64	13.9	766.1				10-02-63	14.3	770.5	
		6-17-64	14.3	765.7				11-04-63	14.3	770.5	
		11-13-63	23.1	746.8	1200			11-13-63	14.2	770.6	
		4-09-64	22.4	747.5				12-04-63	14.3	770.5	
		7-16-63	16.8	771.9	1101			1-06-64	14.3	770.5	
		8-05-63	16.9	771.8	1200			2-03-64	14.3	770.5	
		9-03-63	17.9	770.8	1101			3-02-64	14.3	770.5	
		8-22-63	17.2	771.5	1200			4-08-64	14.3	770.5	
		9-03-63	17.1	771.6	1101			5-08-64	14.4	770.4	
		10-02-63	17.5	771.2	1200			6-03-64	14.4	770.4	
		11-02-63	16.2	772.5	1101						
		10-17-63	17.3	771.4	1200			11-13-63	14.3	770.5	1101
		11-08-63	16.9	771.8	1101			4-08-64	14.3	770.5	
		11-13-63	17.2	771.5	1200			5-08-64	14.4	770.4	
		11-13-63	17.0	771.7	1101			6-03-64	14.4	770.4	
		12-04-63	16.1	772.6							
		1-06-64	13.9	773.1	1200						
		1-16-64	13.3	773.4	1101						
		2-19-64	13.9	773.4	1200						
		5-02-64	12.9	773.8	1101						
		5-02-64	12.2	772.5	1101						
		3-19-64	16.8	771.9	1200						
		4-08-64	16.5	772.2	1101						
		4-16-64	16.7	772.0	1200						
		5-04-64	16.7	772.0	1101						
		6-03-64	16.9	771.8							
01N/16W-06G05 S	788.5**	10-17-63	12.8	775.7	1101	01N/16W-06R01 S	778.1	7-18-63	16.7	761.4	1200
		11-29-63	12.3	776.2				8-22-63	16.8	761.3	
		(CONT.**)						9-20-63	16.7	761.4	
								10-17-63	16.7	761.4	
								11-13-63	16.7	761.4	
								12-18-63	16.4	761.7	
								1-15-64	16.3	761.8	
								2-17-64	16.3	761.8	
								3-19-64	16.5	761.9	
								4-16-64	16.4	761.9	
								7-18-63	18.4	739.6	1200
								8-22-63	18.5	739.5	
								9-20-63	18.5	739.5	
								10-17-63	18.6	739.4	
								11-13-63	18.6	739.4	
								12-18-63	18.4	739.6	
								1-15-64	18.2	739.8	
								2-17-64	18.3	739.7	

* Questionable measurement

** Approximate ground surface elevation

P Pumping measurement

A Air-gauge measurement

(CONT.)*

(CONT.**)

GROUND WATER LEVELS AT WELLS

State Well Number	G. S. Elev., in Feet	Date	Dist. G. S. to Water Surface, in Feet	Water Surface Elev., in Feet	Agency Supplying Data	State Well Number	G. S. Elev., in Feet	Date	Dist. G. S. to Water Surface, in Feet	Water Surface Elev., in Feet	Agency Supplying Data
L A SAN GABRIEL RIVER HYDRO UNIT U-05*00											
SAN FERNANDO HYDRO SUBUNIT U-05*80											
SAN FERNANDO HYDRO SUBAREA U-05*81											
(CONT.)											
01N/16W-09D01 S	758*0	3-19-64 4-16-64	18*2 17*9	739*8 740*1	1200	01N/17W-01K01 S	800*0**	6-03-64	12*0	788*0	1101
01N/16W-11D02 S	727*0**	11-13-63 4-08-64	29*1 29*2	697*9 697*8	1101	01N/17W-03E01 S	898*0	11-13-63	10*8	887*2	1101
01N/16W-11L02 S	728*0	11-13-63 4-08-64	DRY DRY		1101	01N/17W-03N03 S	898*0**	11-13-63 4-08-64	47*9 53*1P	850*1 844*9	1101
01N/16W-15K01 S	813*1	7-16-63 8-22-63 9-20-63 10-21-63 11-14-63 12-18-63 2-17-64 3-19-64 4-16-64	27*7 27*6 27*8 28*1 28*4 28*8 28*9 28*9 29*0	785*4 785*5 785*3 785*0 788*5 788*6 784*2 784*2 784*1	1200	01N/17W-03P01 S	870*0**	11-13-63 4-08-64	27*6 27*7	842*4 842*3	1101
01N/16W-18F01 S	867*0**	7-16-63 8-22-63 9-20-63 10-17-63 11-13-63 12-18-63 1-15-64 2-17-64 3-19-64 4-16-64	18*7 18*7 18*6 18*4 18*3 18*2 18*2 18*7 18*1 18*0	848*3 848*3 848*4 848*6 848*7 848*8 848*8 848*8 848*9 849*0	1200	01N/17W-11F06 S	845*0	11-13-63 4-08-64	33*0 32*7	812*0 812*3	1101
						01N/17W-11G04 S	830*0**	11-13-63 4-08-64	24*6	805*4	1101
						01N/17W-12N01 S	844*6	7-16-63 8-22-63 9-20-63 10-17-63 11-13-63 12-18-63 1-15-64 2-17-64 3-19-64 4-16-64	29*9 30*1 30*2 30*3 30*4 30*6 30*5 30*6 30*6 30*5	814*7 814*5 814*4 814*3 814*2 814*0 814*1 814*0 814*0 814*1	1200
						01N/17W-13L01 S	871*8	11-13-63 4-08-64	15*1 10*8	856*7 861*0	1101
						01N/17W-19J01 S	800*0**	10-07-63	36*4	763*6	1101
						01N/17W-22F01 S	952*9	11-13-63 4-08-64	DRY		1101
						02N/14W-18A01 S	999*5	10-07-63 11-12-63 1-06-64 4-06-64	53*0 54*1 51*0 48*6	946*5 946*4 948*5 950*9	1101
						02N/14W-18N01 S	940*0	10-07-63 11-13-63 1-07-64 4-06-64 (CONT.)	213*4 213*5 214*6 214*6 (CONT.)	726*6 726*5 725*4 725*4	1101

* Questionable measurement

P Pumping measurement

A Air gauge measurement

TABLE C-2
GROUND WATER LEVELS AT WELLS

State Well Number	G. S. Elev. In Feet	Date	Dist. G. S. To Water Surface in Feet	Water Surface Elev. in Feet	Agency Supplying Data	State Well Number	G. S. Elev. In Feet	Date	Dist. G. S. To Water Surface in Feet	Water Surface Elev. in Feet	Agency Supplying Data
L A SAN GABRIEL RIVER HYDRO UNIT U-05-00											
SAN FERNANDO HYDRO SUBUNIT U-05-80											
SAN FERNANDO HYDRO SUBAREA U-05-81											
02N/14W-18N06 S	940.0	10-07-63	DRY		1101	02N/14W-22P01 S	1062.6	12-13-63	72.5	990.1	1200
		11-13-63	DRY	637.5	1101			1-17-64	73.1	989.5	
		1-07-64	DRY	636.9	1200			2-14-64	73.4	989.2	
		4-06-64	DRY	635.4	1101			3-13-64	73.8	988.8	
SAN FERNANDO HYDRO SUBUNIT U-05-80											
02N/14W-19M01 S	898.0	10-06-63	DRY		1101	02N/14W-30A03 S	881.5	10-06-63	284.4	597.1	1101
		11-14-63	DRY	631.4	1200			11-17-63	289.1	612.4	
		1-07-64	DRY	628.5	1200			11-23-63	273.9	616.1	1200
		4-05-64	DRY	626.0	1200			1-12-64	276.8	613.2	1101
SAN FERNANDO HYDRO SUBUNIT U-05-80											
02N/14W-19M02 S	906.1	7-18-63	269.1	637.0	1101	02N/15W-04B09 S	1145.0**	10-06-63	58.0A	1087.0	1101
		7-18-63	268.6	637.5	1101			1-17-63	589.1	612.4	
		8-22-63	271.2	636.9	1200			11-23-63	592.4	619.1	1200
		9-13-63	270.7	635.4	1200			1-12-64	271.9	609.6	1101
		9-13-63	272.7	633.4	1200			4-05-64	271.7	607.6	
		10-11-63	274.2	631.4	1200			4-25-64	273.6	607.6	1200
		10-11-63	274.7	631.4	1200						
		11-21-63	277.6	628.5	1200						
		12-21-63	277.1	626.0	1200						
		12-20-63	279.0	625.0	1101						
		1-16-64	281.1	624.0	1200						
		1-16-64	280.6	623.5	1101						
		2-14-64	282.9	623.2	1200						
		3-19-64	282.4	623.7	1101						
		3-19-64	284.7	621.4	1200						
		3-19-64	284.2	621.9	1101						
		4-16-64	285.8	620.3	1200						
		4-16-64	285.3	620.8	1101						
		5-21-64	286.9	619.2	1200						
		5-21-64	286.4	619.7	1101						
		6-18-64	288.0	618.1	1200						
		6-18-64	287.5	618.6	1101						
SAN FERNANDO HYDRO SUBUNIT U-05-80											
02N/14W-19001 S	782.4	9-23-63	147.4A	635.0	1101	02N/15W-15L02 S	937.0	8-28-63	354.8	582.2	1101
		11-12-63	150.4A	632.0				11-12-63	350.7	580.3	
		12-24-63	149.4A	633.0				1-06-64	357.6	579.4	
								4-07-64	DRY		
								5-06-64	DRY		
SAN FERNANDO HYDRO SUBUNIT U-05-81											
02N/14W-22P01 S	1062.6	7-12-63	72.9	989.7	1200	02N/15W-16J01 S	918.0	7-01-63	214.7	703.3	1101
		8-23-63	72.4	990.2				8-06-63	219.4	698.6	
		9-17-63	72.2	990.4				8-28-63	222.0	696.0	
		10-11-63	72.2	990.4				10-01-63	225.6	692.4	
		11-08-63	72.2	990.4				11-12-63	229.4	688.6	
		(CONT *)						(CONT *)			

* Questionable measurement

** Approximate ground surface elevation

P Pumping measurement

A Air gauge measurement

GROUND WATER LEVELS AT WELLS

State Well Number	G. S. Elev., in Feet	Date	Dist. G. S. to Water Surface, in Feet	Water Surface Elev., in Feet	Agency Supplying Data	State Well Number	G. S. Elev., in Feet	Date	Dist. G. S. to Water Surface, in Feet	Water Surface Elev., in Feet	Agency Supplying Data
L A SAN GABRIEL RIVER HYDRO UNIT U-05+00											
SAN FERNANDO HYDRO SUBUNIT U-05+80						SAN FERNANDO HYDRO SUBAREA U-05+80					
(CONT.)											
02N/15W-16J01 S	918+0	12-09-63	231+0	687+0	1101	02N/15W-21D01 S	878+6	10-01-63	293+0	585+6	1101
		1-08-64	230+3	688+7				11-12-63	293+9	584+7	
		3-02-64	225+3	692+3				12-07-63	293+7	584+5	
		4-07-64	224+1	693+9				2-03-64	295+0	583+6	
		5-04-64	223+8	694+2				3-02-64	295+2	583+6	
		6-01-64	223+8	694+2				4-07-64	296+6	582+0	
02N/15W-16J02 S	913+4	8-28-63	DRY		1101	02N/15W-22A01 S	908+5**	6-05-64	340+1	568+4	1101
		2-03-64	DRY					7-18-63	264+5	653+2	1200
		4-07-64	68+3	845+1		02N/15W-24H01 S	917+7	7-18-63	264+5	653+2	1101
		5-07-64	DRY					8-22-63	266+4	651+3	1200
02N/15W-16J03 S	914+5	11-12-63	DRY		1101			8-22-63	266+4	651+3	1101
		2-03-64	DRY					9-13-63	267+8	649+9	1200
		4-07-64	DRY					10-11-63	267+8	649+9	1101
		5-08-64	DRY					10-11-63	269+8	647+9	1200
02N/15W-16R01 S	902+0	7-01-63	272+4	629+6	1101			10-11-63	269+8	647+9	1101
		8-06-63	273+3	628+7				11-21-63	272+8	644+9	1200
		8-28-63	273+9	628+1				11-21-63	272+8	644+9	1101
		10-01-63	275+2	626+8				12-20-63	274+8	642+9	1200
		11-12-63	277+1	624+9				12-20-63	274+8	642+9	1101
		12-09-63	277+2	624+8				1-16-64	276+5	641+2	1200
		1-07-64	276+9	625+1				2-14-64	276+5	641+2	1101
		2-03-64	276+7	625+1				2-14-64	278+2	639+5	1200
		3-02-64	276+9	625+1				3-19-64	278+2	639+5	1101
		4-07-64	277+4	624+6				3-19-64	279+8	637+9	1200
		5-08-64	276+0	625+9				4-16-64	280+6	637+9	1201
		6-01-64	278+9	623+1				4-16-64	280+6	637+1	1101
								5-21-64	281+4	636+3	1200
02N/15W-16R02 S	902+0	8-28-63	136+7	765+3	1101	02N/15W-24J01 S	901+0	8-27-63	343+0	558+0	1101
		11-12-63	136+9	765+1				11-14-63	346+3	554+7	1200
		4-07-64	146+2*	755+8				1-07-64	346+6	554+4	1200
02N/15W-16R03 S	903+0	8-28-63	DRY		1101			4-08-64	348+4	552+6	1200
		4-07-64	DRY								
02N/15W-21D01 S	878+6	7-01-63	290+3	588+3	1101	02N/15W-24K01 S	888+8	7-18-63	329+2	559+6	1200
		8-06-63	291+3	587+3				8-22-63	331+0	557+8	1200
		9-03-63	292+1	586+5				(CONT.)			
		(CONT.)									

* Questionable measurement

** Approximate ground surface elevation

P Pumping measurement

A Air gauge measurement

TABLE C-2
GROUND WATER LEVELS AT WELLS

State Well Number	G. S. Elev., In Feet	Date	Dist. G. S. Water Surface in Feet	Water Surface Elevation in Feet	Agency Supplying Data	State Well Number	G. S. Elev., In Feet	Date	Dist. G. S. Water Surface in Feet	Water Surface Elevation in Feet	Agency Supplying Data
L A SAN GABRIEL RIVER HYDRO UNIT U-05*00											
SAN FERNANDO HYDRO SUBUNIT U-05*80											
SAN FERNANDO HYDRO SUBAREA U-05*81											
02N/15W-24K01 S	888.8	(CONT.)	331.6	557.2	1200	02N/15W-26P02 S	794.5	8-06-63	236.2	558.3	1101
		9-13-63	332.7	556.1				8-27-63	236.9	557.6	
		10-11-63	333.7	555.1				10-01-63	238.2	556.3	
		11-21-63	334.1	554.7				11-13-63	237.6	556.9	
		12-20-63	334.6	554.4				12-05-63	239.0	555.5	
		1-16-64	334.7	554.1				1-07-64	239.1	555.4	
		2-14-64	334.7	554.1				2-03-64	239.3	555.2	
		3-19-64	335.4	553.4				3-02-64	239.8	554.7	
		4-16-64	336.1	552.7				4-08-64	241.0	553.5	
		5-21-64	337.4	551.4				5-04-64	241.8	552.7	
		6-18-64	338.5	550.3				6-01-64	242.8	551.7	
SAN FERNANDO HYDRO SUBUNIT U-05*80											
SAN FERNANDO HYDRO SUBAREA U-05*81											
02N/15W-25C01 S	859.2	7-18-63	300.0	559.2	1200	02N/15W-27J01 S	820.2	7-12-63	252.8	567.4	1200
		8-22-63	301.5	557.7				8-23-63	254.5	565.7	
		9-13-63	302.4	556.8				9-12-63	254.8	565.4	
		10-11-63	303.3	555.9				10-17-63	255.4	564.8	
		11-21-63	303.8	555.4				11-14-63	255.6	564.6	
		12-20-63	304.1	555.1				12-19-63	256.0	564.2	
		1-16-64	304.5	554.7				2-20-64	257.1	563.1	
		2-14-64	304.6	554.6				3-13-64	258.0	562.2	
		3-19-64	305.7	553.5				4-15-64	258.6	561.6	
		4-16-64	306.3	552.9				5-15-64	259.7	560.5	
		5-21-64	307.6	551.6				6-12-64	260.4	559.8	
		6-18-64	308.6	550.6							
SAN FERNANDO HYDRO SUBUNIT U-05*80											
SAN FERNANDO HYDRO SUBAREA U-05*81											
02N/15W-25L01 S	831.9	3-13-64	283.5	548.4	1200	02N/15W-28C01 S	837.2	7-01-63	241.4	595.8	1101
		7-16-63	266.5	550.5	1200			8-06-63	241.5	595.7	
		8-19-63	264.2	547.1				8-28-63	241.9	595.5	
		9-17-63	264.9	547.1				10-01-63	243.1	594.1	
		10-15-63	270.3	546.7				11-13-63	243.5	593.7	
		11-19-63	270.2	546.7				12-09-63	243.8	593.4	
		12-17-63	270.6	545.8				1-07-64	244.6	592.6	
		1-14-64	269.8	545.0				2-03-64	245.3	591.9	
		2-18-64	270.1	546.9				3-02-64	245.8	591.8	
		3-17-64	270.9	546.1				4-07-64	246.0	591.2	
		4-21-64	272.4	544.6				5-04-64	247.3	591.3	
								6-01-64	246.0	591.2	
SAN FERNANDO HYDRO SUBUNIT U-05*80											
SAN FERNANDO HYDRO SUBAREA U-05*81											
02N/15W-26H01 S	831.9	8-27-63	272.1	559.8	1101	02N/15W-28P01 S	805.0**	7-01-63	197.5	607.5	1101
		11-13-63	274.2	557.7				8-06-63	198.0	607.0	
		1-07-64	274.6	557.3				8-28-63	198.1	606.9	
		4-08-64	275.8	556.1				9-20-63	198.3	606.7	
								10-01-63	199.1	605.9	
								11-13-63	199.4	605.6	
(CONT.)											
02N/15W-26P02 S	794.5	7-01-63	234.5	560.0	1101						
		(CONT.)									

* Questionable measurement

** Approximate ground surface elevation

P Pumping measurement

A Air gauge measurement

TABLE C-2

GROUND WATER LEVELS AT WELLS

State Well Number	G.S. Elev. in Feet	Date	Dist. G.S. to Water Surface in Feet	Water Surface Elev. in Feet	Agency Supplying Data	State Well Number	G.S. Elev. in Feet	Date	Dist. G.S. to Water Surface in Feet	Water Surface Elev. in Feet	Agency Supplying Data
<p>SAN FERNANDO HYDRO. SUBUNIT U-05.B0</p> <p>SAN FERNANDO HYDRO SUBAREA</p>											
02N/15W-28P01 S	805.0**	12-09-63	199.7	605.3	1101	02N/16W-20R01 S	867.1	9-20-63	59.4	807.7	1200
		(CONT.)		605.0				10-01-63	59.4	807.6	
			2-07-64	604.0				10-17-63	59.6	807.5	1200
			3-03-64	200.0				11-12-63	59.7	807.3	1200
			4-02-64	200.8	604.2			11-13-63	59.7	807.4	1200
			4-08-64	201.0	604.0			12-09-63	59.8	807.2	1101
			5-04-64	201.7	603.3			12-06-63	59.5	807.6	1200
			6-01-64	202.1	602.9			1-06-64	59.5	807.5	1101
								1-15-64	59.6	807.5	1200
02N/15W-33D01 S	794.6	7-18-63	184.3	610.3	1200			2-03-64	60.2	806.9	1200
				796.2	610.3	1101		2-17-64	60.2	806.8	1101
				794.6	609.6	1200		3-02-64	60.2	806.8	1101
				796.2	609.5	1101		3-18-64	60.4	806.7	1200
								4-07-64	60.6	806.4	1101
02N/15W-35L01 S	754.0	7-01-63	200.0	554.0	1101			4-15-64	60.6	806.5	1200
				552.1				5-04-64	60.7	806.3	1101
				552.1				6-01-64	60.9	806.1	
				550.6							
				549.5							
				550.7							
				551.1							
				551.0							
				550.8							
				549.1							
				547.8							
				546.8							
				549.2							
				549.6							
				543.6							
				543.6							
02N/16W-02G01 S	1242.2	11-12-63	124.5	1117.7	1101	02N/16W-21B01 S	911.5	7-16-63	93.1	816.4	1200
				1117.7				8-22-63	93.5	816.0	
				124.5				9-20-63	93.6	815.9	
				47.9	969.1			10-17-63	93.8	815.7	
				47.7	969.3			11-13-63	93.0	815.5	
02N/16W-u/70U1 S	1017.0**	11-12-63	47.9	969.1	1101			12-20-63	96.0	815.2	
				969.1				1-17-64	96.5	815.0	
				969.3				2-17-64	96.5	815.0	
				837.7	1101			3-18-64	97.1	814.7	
				837.7				4-15-64	97.1	814.4	
				836.2							
				835.7							
02N/16W-20D01 S	932.0**	11-12-63	94.3	837.7	1101	02N/16W-22K01 S	842.7	7-16-63	32.9	809.8	1200
				837.1				8-22-63	33.2	809.5	
				836.2				9-20-63	33.4	809.3	
				835.7				10-17-63	33.6	809.1	
				59.0				11-13-63	33.8	808.9	
				60.0				12-20-63	33.9	808.8	
				60.0				1-15-64	34.1	808.6	
				60.0				2-19-64	34.4	808.3	
				59.3	807.8			3-18-64	34.6	808.1	
				807.8	1200			4-09-64	34.7	808.0	
				807.8	1200						
				807.6	1101						
				807.6	1101						
02N/16W-20R01 S	867.0**	7-01-63	59.0	808.0	1101	02N/16W-25P01 S	781.0**	7-16-63	63.7	717.3	1200
				867.1				(CONT.)			
				867.0**							
				867.1							
				867.0**							
				867.0**							
				867.0**							

* Questionable measurement

P Pumping measurement

A Air gauge measurement

TABLE C-2
GROUND WATER LEVELS AT WELLS

State Well Number	G.S.Elev., in Feet	Date	Dist. G.S. Water Surface in Feet	Water Surface Elev. in Feet	Agency Supplying Data	State Well Number	G.S.Elev., in Feet	Date	Dist. G.S. Water Surface in Feet	Water Surface Elev. in Feet	Agency Supplying Data	
L A SAN GABRIEL RIVER HYDRO UNIT U-05*00												
SAN FERNANDO HYDRO SUBUNIT U-05*80												
SAN FERNANDO HYDRO SUBAREA U-05*B1												
02N/16W-25P01 S	781.0**	(CONT.) 8-22-63 9-20-63 10-21-63 11-13-63 12-20-63 1-15-64 2-17-64 3-18-64 4-15-64	63*8 64*0 64*0 64*2 64*3 64*4 64*6 64*4 64*5	717*2 717*0 717*0 716*8 716*7 716*6 716*4 716*6 716*5	1200	02N/16W-27L01 S	782*0	1-17-64 2-19-64	5*0 4*9	777*0 777*1	1101	
02N/16W-27F01 S	793*5**	7-01-63 8-06-63 9-03-63 10-01-63 11-13-63 12-09-63 1-06-64 2-03-64 3-02-64 4-08-64 5-04-64 6-01-64	13*7 14*0 14*1 14*1 14*0 12*4 12*0 13*2 13*4 13*7 13*6 13*8	779*8 779*5 779*4 779*4 779*5 781*1 781*5 781*2 780*3 780*1 779*8 779*9 779*7	1101	02N/16W-27P03 S	773*3	7-01-63 8-06-63 9-03-63 10-01-63 11-13-63 12-09-63 1-06-64 2-03-64 3-02-64 4-08-64 5-04-64 6-01-64	11*1 11*4 11*4 11*6 11*4 10*7 10*6 10*4 10*9 10*8 10*9	762*2 761*9 761*9 761*7 761*9 762*6 762*7 762*9 762*4 762*6 762*5 762*4	1101	
02N/16W-27F02 S	801*0	9-20-63 10-17-63 11-14-63 12-20-63 1-15-64	18*4 19*0 19*8 14*1 13*6	782*6 782*9 781*5 786*5 787*4	1200	02N/16W-27P04 S	769*9	7-01-63 8-06-63 9-03-63 10-01-63 11-13-63 12-09-63 1-06-64 2-03-64 3-02-64 4-08-64 5-04-64 6-01-64	11*5 11*7 11*9 11*9 10*3 10*3 10*9 10*9 10*8 10*9	758*4 758*2 758*0 758*0 758*1 758*6 759*0 759*0 758*8	1101	
02N/16W-27G01 S	808*0**	11-12-63 1-08-64 4-08-64	DRY DRY DRY	1101		02N/16W-27P05 S	771*5	7-01-63 8-06-63 9-03-63 10-01-63 11-13-63 12-09-63 1-06-64 2-03-64 3-02-64 4-08-64 5-04-64 6-01-64	11*1 11*1 11*1 11*1 11*1 11*1 11*1 11*1 11*1 11*1 11*1	758*8 758*8 758*8 758*8 758*8 758*8 758*6	1101	
02N/16W-27H01 S	804*1**	11-13-63 4-08-64	13*0 14*1	791*1 790*0	1101	02N/16W-27P05 S	771*5	7-01-63 8-06-63 9-03-63 10-01-63 11-13-63 12-09-63 1-06-64 2-03-64 3-02-64 4-08-64 5-04-64 6-01-64	11*5 12*2 11*9 11*8 11*8 10*7 10*8 10*8	760*0 759*3 759*6 759*7 759*7 760*8 760*8 760*7	1101	
02N/16W-27K01 S	790*9	11-13-63 4-08-64	15*1 14*0	775*8 776*9	1101							
02N/16W-27L01 S	782*0	10-17-63 11-14-63 12-12-63 (CONT.)	5*7 5*6 5*2	776*3 776*4 776*8	1101							

* Questionable measurement

** Approximate ground surface elevation

P. Pumping measurement

A. Air gauge measurement

GROUND WATER LEVELS AT WELLS

State Well Number	G.S. Elev., In Feet	Date	Dist. G.S. to Water Surface, In Feet	Water Surface Elev., In Feet	Agency Supplying Data	State Well Number	G.S. Elev., In Feet	Date	Dist. G.S. to Water Surface, In Feet	Water Surface Elev., In Feet	Agency Supplying Data
L A SAN GABRIEL RIVER HYDRO UNIT U-05+00											
SAN FERNANDO HYDRO SUBUNIT SAN FERNANDO HYDRO SUBAREA						SAN FERNANDO HYDRO SUBUNIT SAN FERNANDO HYDRO SUBAREA					
U-05+00						U-05+00					
02N/16W-27P05 S	771.5	(CONT.) 3-02-64 4-08-64 5-08-64 5-07-64 6-01-64	11+2 11+0 11+2 11+0 12+5	760+3 760+5 760+3 760+5 759+2	1101	02N/16W-34K01 S	747.0	11-13-63 12-09-63 1-06-64 2-03-64 3-02-64 4-08-64 5-09-64 6-01-64	11+0 10+3 10+1 10+3 10+5 10+5 10+2 10+9	736+7 736+7 736+9 736+5 736+2 736+4 736+8 736+1	1101
02N/16W-28B01 S	829.0	11-13-63	26+8	802+2	1200	02N/16W-34K02 S	750.0	9-20-63 10-17-63 11-14-63 12-26-63 1-15-64	14+3 17+1 20+6 FLOW FLOW	735+7 732+9 729+4	1200
02N/16W-28B02 S	830.9	11-13-63 4-09-64	25+8 28+2	805+1 802+7	1200	02N/17W-13A01 S	970.5**	11-12-63 4-07-64	10+9 11+2	959+6 959+3	1101
02N/16W-29Q01 S	824.4	10-17-63 11-29-63 12-18-63 1-17-64	15+1 15+3 15+2 15+2	809+3 809+1 809+2 809+2	1101	02N/17W-13H02 S	960.7	11-13-63	10+2	950+5	1101
02N/16W-32H01 S	799.5	10-17-63 11-29-63 12-18-63 1-17-64	16+2 16+2 16+1 15+9	783+3 783+3 783+4 783+6	1101	02N/17W-13K01 S	954.9	7-01-63 8-06-63 9-03-63 10-01-63 11-12-63 12-09-63 1-08-64 2-03-64 3-02-64 4-07-64 5-04-64 6-01-64	7+9 8+6 9+1 9+4 9+5 8+7 8+6 8+3 8+3 7+9 8+2 8+5	947+0 946+3 945+8 945+5 945+6 946+2 946+3 946+6 946+7 946+7 946+4	1101
02N/16W-32P01 S	793.8**	9-27-63 10-17-63 11-29-63	12+4 12+5 12+4	781+4 781+3 781+4	1101	02N/17W-14J01 S	1066.0**	11-12-63 4-07-64	118+3 104+5	947+7 961+5	1101
02N/16W-34D01 S	771.0	10-17-63 11-29-63 12-20-63 1-17-64 2-19-64	6+6 6+1 5+8 3+5 3+2	764+4 764+9 765+2 765+5 765+8	1101	02N/17W-34N01 S	1050.0**	11-13-63 4-07-64	101+1 102+8	948+9 947+2	1101
02N/16W-34G02 S	766.0	7-22-63 8-22-63 9-20-63 10-17-63 11-14-63 12-26-63 1-15-64	18+4 18+4 6+6 8+8 10+7 FLOW FLOW	745+6 745+6 757+4 755+2 753+3	1200	02N/17W-34P01 S	960.0**	11-13-63 4-07-64	13+5 22+3	946+5 937+7	1101
02N/16W-34K01 S	747.0	7-01-63 8-06-63 9-03-63 10-01-63 (CONT.)	10+6 10+9 11+1 11+3	736+4 736+1 735+9 735+7	1101						

* Questionable measurement

** Approximate ground surface elevation

P Pumping measurement

A Air gauge measurement

TABLE C-2
GROUND WATER LEVELS AT WELLS

State Well Number	G.S. Elev. in Feet	Date	Dist. G.S. to Water Surface, in Feet	Water Surface Elev. in Feet	Agency Supplying Data	State Well Number	G.S. Elev. in Feet	Date	Dist. G.S. to Water Surface, in Feet	Water Surface Elev. in Feet	Agency Supplying Data
L A SAN GABRIEL RIVER HYDRO UNIT U-05-00											
SAN FERNANDO HYDRO SUBUNIT U-05-00						SAN FERNANDO HYDRO SUBAREA U-05-00					
02N/17W-35J01 S	825.6**	2-03-64	14.6	811.0	1101	03N/15W-34P10 S	1134.0**	4-06-64	50+5	1083.5	1101
		3-02-64	14.4	810.9					DRY		
		5-04-64	14.7	810.9					9-25-63	1146.6	1101
		6-03-64	14.8	810.8					9-26-63	1131.5	
									9-27-63	1134.7	
03N/15W-34K02 S	1149.9	7-16-63	66.5	1083.4	1200				DRY		
		7-16-63	66.5	1083.4	1101				6-05-64	56.3	
		8-25-63	68.2	1080.7	1200				6-06-64	52.1	
		8-25-63	68.2	1080.7	1101				6-08-64	47.6	
		9-12-63	69.9	1080.0	1200				6-10-64	44.5	
		9-12-63	69.9	1080.0	1101				6-12-64	37.6	
		10-15-63	70.8	1079.1	1200				6-13-64	36.2	
		10-15-63	70.8	1079.1	1101				6-15-64	40.7	
		11-08-63	69.9	1080.0	1200				6-16-64	40.9	
		11-08-63	69.9	1080.0	1101				DRY		
		12-19-63	67.7	1082.7	1200				9-26-63	DRY	1101
		12-19-63	67.2	1082.7	1101				6-13-64	55.6	
		1-16-64	65.9	1084.0	1200				6-16-64	53.0	
		1-16-64	65.9	1084.0	1101	03N/15W-35M01 S	1209.4				
		2-20-64	64.1	1085.8	1200				7-01-63	28.3	1101
		2-20-64	64.1	1085.8	1101				7-16-63	28.8	1200
		3-19-64	64.5	1085.4	1200				8-06-63	29.1	1200.8
		3-19-64	64.5	1085.4	1101	03N/15W-36E01 S	1229.6		8-22-63	29.7	1200.5
		4-09-64	64.1	1085.8	1200				9-03-63	29.8	1101
		4-09-64	64.1	1085.8	1101				9-12-63	30.1	1199.9
		5-08-64	64.7	1085.2	1200				10-01-63	29.3	1199.8
		5-08-64	64.7	1085.2	1101				10-15-63	28.1	1199.5
		6-12-64	67.9	1082.0	1200				11-08-63	27.6	1200.3
		6-12-64	67.9	1082.0	1101				11-12-63	27.5	1202.1
03N/15W-34K03 S	1154.5	11-08-63	74.4	1080.1	1200				12-09-63	27.3	1101
		4-16-64	69.0	1085.5					12-19-63	27.5	1202.3
03N/15W-34P01 S	1130.7	11-08-63	54.3*	1076.4	1200				1-06-64	26.6	1200
		11-15-63	55.4	1075.3	1101				1-16-64	27.9	1203.0
		4-06-64	48.2	1082.2					2-03-64	28.0	1201.7
03N/15W-34P06 S	1130.0	11-18-63	53.6	1076.4	1101				2-20-64	28.2	1201.6
		4-06-64	46.5	1083.5					3-02-64	28.1	1201.4
03N/15W-34P07 S	1125.0	11-15-63	50.1	1074.9	1101				3-19-64	28.5	1101
		4-06-64	44.2	1080.8					4-06-64	28.5	1201.1
03N/15W-34P10 S	1134.0**	11-18-63	57.4	1076.6	1101				5-09-64	28.6	1201.0
		(CONT.)							5-08-64	28.0	1101
									(CONT.)	28.2	1201.4

* Questionable measurement

** Approximate ground surface elevation

P Pumping measurement

A Air gauge measurement

GROUND WATER LEVELS AT WELLS

State Well Number	G. S. Elev. in Feet	Date	Dist. G. S. to Water Surface, in Feet	Water Surface Elev. in Feet	Agency Supplying Data	State Well Number	G. S. Elev. in Feet	Date	Dist. G. S. to Water Surface, in Feet	Water Surface Elev. in Feet	Agency Supplying Data
L A SAN GABRIEL RIVER HYDRO UNIT U-05+00											
SAN FERNANDO HYDRO SUBUNIT SAN FERNANDO HYDRO SUBAREA						SAN FERNANDO HYDRO SUBUNIT SYLMAR HYDRO SUBAREA					
U-05+00						U-05+80					
U-05+01						U-05+82					
03N/15W-36E01 S	1229.6	(CONT.) 6-01-64 6-12-64 6-12-64	27.8 21.7 21.6	1201.8 1207.9 1208.0	1101 1101 1101	03N/15W-33E01 S	1186.6	2-19-64 3-19-64 4-16-64 5-08-64 6-12-64	81.1 82.3 83.4 84.3 85.9	1105.5 1104.3 1103.2 1102.3 1100.7	1200
03N/16W-33L01 S	1285.0**	7-26-63 8-26-63 9-26-63 10-26-63 11-26-63 12-26-63	334.0 331.0 314.0 311.0 311.0 293.0	951.0 954.0 954.0 954.0 954.0 992.0	1101 1101 1101 1101 1101 1101	03N/15W-34A01 S	1244.0**	11-15-63 4-06-64	182.8 182.4	1061.2 1061.6	1101
SYLMAR HYDRO SUBAREA						U-05+82					
03N/15W-15G01 S	1501.8	11-18-63 4-09-64	233.1 236.0	1268.7 1265.8	1200 1200	03N/15W-34C01 S	1237.0**	11-15-63 4-06-64	159.4 152.2	1077.6 1084.8	1101
03N/15W-20R01 S	1428.0**	7-01-63 10-06-63 11-12-63 12-03-63 1-12-64 2-03-64 4-06-64 5-04-64	125.2 128.1 132.3 111.6 119.1 114.5 117.4 111.5	1302.8 1299.9 1295.7 1316.4 1308.9 1313.5 1310.6 1316.5	1101 1101 1101 1101 1101 1101 1101 1101	03N/15W-34H01 S	1220.0**	11-15-63 4-08-64	104.7 97.1	1115.3 1122.9	1101
03N/15W-20R02 S	1422.0**	11-12-63 5-04-64	122.0 107.7	1300.0 1314.5	1101 1101	03N/15W-36C01 S	1280.5	11-08-63 4-09-64	48.6 49.6	1231.9 1230.9	1200
03N/15W-26G01 S	1423.0**	11-14-63 4-06-64	255.6 257.5	1167.6 1165.5	1101 1101	TUJUNGA HYDRO SUBAREA					
03N/15W-32B01 S	1228.7	11-14-63 4-06-64	67.3 71.2	1161.4 1157.5	1101 1101	02N/13W-18N01 S	1796.2	8-23-63 9-13-63 10-11-63 11-15-63 12-19-63	361.2 360.6 360.1 359.2 358.5	1435.0 1435.6 1436.1 1437.0 1437.7	1200
03N/15W-33E01 S	1186.6	7-16-63 8-22-63 9-12-63 10-15-63 11-08-63 12-19-63 1-16-64	83.6 86.1 87.2 86.7 86.7 83.3 82.1	1103.0 1100.5 1099.4 1098.9 1099.9 1103.3 1104.5	1200 1200 1200 1200 1200 1200 1200	02N/14W-05L01 S	1141.0**	11-12-63 4-07-64	7.2 7.2	1133.8 1133.8	1101
(CONT.)						02N/14W-06J01 S	1204.2	11-31-63 4-09-64	191.0 191.6	1013.2 1012.6	1200
(CONT.)						02N/14W-08G02 S	1063.9	7-18-63 (CONT.)	19.8	1044.1	1200

* Questionable measurement

** Approximate ground surface elevation

P Pumping measurement

A Air gauge measurement

TABLE C-2
GROUND WATER LEVELS AT WELLS

State Well Number	G. S. Elev., in Feet	Date	Dist. G. S. to Water Surface, in Feet	Water Surface Elev., in Feet	Agency Supplying Data	State Well Number	G. S. Elev., in Feet	Date	Dist. G. S. to Water Surface, in Feet	Water Surface Elev., in Feet	Agency Supplying Data
L A SAN GABRIEL RIVER HYDRO UNIT U-05*00											
SAN FERNANDO HYDRO SUBUNIT U-05*80											
TUJUNGA HYDRO SUBAREA U-05*83											
02N/14W-08G02 S	1063*9	(CONT.) 8-22-63 9-13-63 10-11-63 11-21-63 12-19-63 1-16-64 5-18-64 5-18-64 4-09-64 5-08-64 6-12-64	20*1 20*1 19*8 19*2 19*0 19*3 19*4 19*3 19*2 19*3 19*7	1043*8 1043*8 1044*1 1044*7 1044*9 1044*6 1044*5 1044*3 1044*7 1044*6 1044*2	1200	02N/14W-10F01 S	1193*3	4-09-64	57*9	1135*4	1200
02N/14W-09E01 S	1098*5	10-11-63 4-16-64	46*1 46*1	1052*4 1052*4	1200	02N/14W-10R02 S	1215*0	7-18-63 8-22-63 9-13-63 10-11-63 11-21-63 12-19-63 1-17-64 2-14-64 3-19-64 4-09-64 5-08-64 6-18-64	44*0 43*9 43*5 42*9 41*9 41*6 42*2 42*0 42*7 42*0 43*0 44*5	1171*0 1171*1 1171*5 1172*1 1173*1 1173*4 1172*8 1173*0 1172*3 1172*0 1172*0 1170*7	1200
02N/14W-09H01 S	1164*1	7-16-63 8-22-63 9-13-63 10-11-63 11-21-63 12-19-63 1-16-64 2-14-64 3-19-64 4-09-64 5-08-64 6-12-64	60*4 60*7 60*8 60*7 60*6 60*5 60*7 60*6 60*9 60*7 60*8 61*1	1103*7 1103*4 1103*3 1103*4 1103*5 1103*6 1103*4 1103*5 1103*2 1103*4 1103*3 1103*0	1200	02N/14W-11K01 S	1286*1	10-31-63 10-31-63 4-10-64	46*2 46*2 47*5	1239*9 1239*9 1238*6	1200
02N/14W-09N02 S	1091*2	7-01-63 8-06-63 9-03-63 10-01-63 10-31-63 1-06-64 2-03-64 3-02-64 4-06-64 5-04-64 6-01-64	18*5 16*9 17*0 17*1 17*8 19*3 19*3 19*2 18*7 19*0 18*7	1072*7 1074*3 1074*2 1074*1 1073*4 1071*9 1071*9 1072*0 1072*5 1072*2 1072*5	1101	02N/14W-12C02 S	1336*1	7-18-63 8-23-63 9-13-63 10-11-63 11-15-63 12-19-63 1-17-64 2-14-64 3-19-64 4-10-64 5-08-64 6-18-64	11*9 10*7 11*2 11*8 12*2 14*8 15*4 14*8 14*8 12*7 14*1 8*0	1344*2 1345*4 1346*9 1343*9 1341*3 1341*3 1340*7 1341*7 1341*3 1343*4 1342*0 1346*1	1200
02N/14W-10F01 S	1193*3	10-31-63 (CONT.)	58*6	1134*7	1200	02N/14W-13D02 S	1455*0	11-01-63 4-09-64	79*3 88*2	1375*7 1366*8	1200
						02N/14W-13D04 S	1467*0**	11-12-63 4-07-64	87*5 97*8	1379*5 1367*2	1101

* Questionable measurement

** Approximate ground surface elevation

P Pumping measurement

A Air/gauge measurement

TABLE C-2
GROUND WATER LEVELS AT WELLS

State Well Number	G. S. Elev., in Feet	Date	Dist. G. S. to Water Surface, in Feet	Water Surface Elev., in Feet	Agency Supplying Data	State Well Number	G. S. Elev., in Feet	Date	Dist. G. S. to Water Surface, in Feet	Water Surface Elev., in Feet	Agency Supplying Data
L A SAN GABRIEL RIVER HYDRO UNIT U-05*00											
SAN FERNANDO HYDRO SUBUNIT U-05*80											
VERDUGO HYDRO SUBAREA U-05*84											
01N/13W-10B01 S	1002.9	(CONT.) 11-02-63 11-06-63	41.1A 40.3A	961.8 962.6	1101	02N/13W-27U01 S	1745.0**	11-13-63 5-28-64	250.0 253.0	1495.0 1492.0	1101
01N/13W-10F01 S	965.2	7-03-63 8-07-63 9-04-63 10-02-63 11-06-63	56.2A 40.2A 49.2A 47.2A 40.2A	909.0 925.0 916.0 918.0 925.0	1101	02N/13W-28N01 S	1413.0**	7-05-63 10-05-63 11-02-63 12-07-63 1-04-64 2-01-64 3-07-64 4-04-64 5-02-64 6-06-64	66.4* 67.4* 67.4* 65.4* 67.4* 67.4* 59.4* 57.4* 57.4* 75.4P	1346.6 1345.6 1345.6 1347.6 1345.6 1345.6 1353.6 1355.6 1355.6 1337.6	1101
01N/13W-10F02 S	964.5	7-03-63 8-01-63 9-04-63 10-02-63 11-06-63	46.7A 37.8A 39.9A 38.0A 35.9A	917.8 926.7 924.6 926.5 928.6	1101	02N/13W-29A01 S	1750.0**	7-03-63 8-07-63 9-04-63 10-02-63 11-06-63	123.2 123.3 123.2 123.3 123.3	1626.8 1626.7 1626.8 1626.7 1626.7	1101
01N/13W-10F03 S	966.1	7-03-63 8-07-63 9-04-63 10-02-63 11-06-63	129.0P 20.2A 100.0P 86.1 871.1	837.1 845.9 866.1 871.1 941.9	1101	02N/13W-29F01 S	1590.0**	7-05-63 10-05-63 11-02-63 12-01-64 2-01-64 3-07-64 5-01-64 5-02-64 6-06-64	101.0P 105.0P 115.0P 110.0P 148.0 153.4 148.0 148.0 148.0 148.0	1489.0 1481.0 1481.0 1481.0 1480.0 1534.0 1478.0 1481.0 1481.0 1479.0	1101
01N/13W-10K01 S	884.9	7-03-63 8-07-63 9-04-63 10-02-63 11-06-63	38.9A 28.2A 26.8A 25.7A 24.6A	856.0 856.7 858.1 859.2 860.3	1101	02N/13W-29R01 S	1435.0**	7-03-63 8-07-63 9-04-63 10-02-63 11-06-63	78.8 79.2 79.4 79.8 80.1	1461.2 1460.8 1460.5 1460.2 1454.9	1101
02N/13W-19J01 S	1840.0**	11-13-63 4-10-64	DRY 26.2	1813.8	1101						
02N/13W-27N01 S	1695.0	7-16-63 8-05-63 9-03-63 10-02-63 11-04-63 11-13-63 12-04-63 1-06-64 2-03-64 3-02-64 4-10-64 5-04-64 6-03-64	169.8 169.9 170.1 170.3 170.4 170.4 170.3 170.4 170.7 170.6 170.3 171.0 171.0	1525.2 1525.1 1524.9 1524.7 1524.6 1524.6 1524.6 1524.6 1524.3 1524.4 1524.7 1524.0 1524.0	1101	02N/13W-29J01 S	1540.0**	7-03-63 8-07-63 9-04-63 10-02-63 11-06-63	78.8 79.2 79.4 79.8 80.1	1461.2 1460.8 1460.5 1460.2 1454.9	1101
						02N/13W-29R01 S	1435.0**	7-03-63 10-05-63 11-02-63 12-07-63 1-04-64 2-01-64 3-07-64	36.0* 40.0* 40.0* 40.0* 40.0* 40.0* 40.0*	1399.0 1395.0 1395.0 1395.0 1395.0 1395.0 1395.0	1101

* Questionable measurement

** Approximate ground surface elevation

P Pumping measurement

(CONT.)

A Air gauge measurement

GROUND WATER LEVELS AT WELLS

Well Number	G. S. Elev., In Feet	Date	Dist. G. S. to Water Surface, In Feet	Water Surface Elev., In Feet	Agency Supplying Data	Well Number	G. S. Elev., In Feet	Date	Dist. G. S. to Water Surface, In Feet	Water Surface Elev., In Feet	Agency Supplying Data
L A SAN GABRIEL RIVER HYDRO UNIT U-05+00											
SAN FERNANDO HYDRO SUBUNIT U-05+80											
VERDUGO HYDRO SUBAREA U-05+84											
02N/13W-29R01 S	1435.0**	4-04-64	40.0*	1395.0	1101	02N/13W-33R01 S	1237.0**	4-06-64	88.0A	1149.0	1101
		5-02-64	40.0*	1395.0				5-02-64	88.0A	1149.0	
		6-06-64	40.0*	1395.0				6-06-64	88.0A	1149.0	
02N/13W-29R02 S	1435.0**	11-13-63	40.9*	1394.1	1101	02N/13W-33R03 S	1226.2	7-16-63	71.1	1155.1	1101
		4-10-64	38.2*	1396.8				8-05-63	71.3	1154.9	
								9-03-63	63.1	1163.1	
								10-02-63	63.5	1162.7	
02N/13W-33C01 S	1373.0	7-05-63	61.2*	1311.8	1101			11-04-63	63.5	1162.7	
		10-05-63	65.2*	1307.8				11-13-63	69.2	1157.0	
		11-02-63	66.2*	1306.8				12-04-63	65.3	1160.9	
		12-07-63	60.2*	1312.8				1-06-64	70.5	1155.7	
								2-03-64	70.4	1155.8	
								3-02-64	77.2	1149.0	
								4-10-64	74.5	1151.7	
								5-04-64	64.6	1161.6	
								6-03-64	70.2	1156.0	
02N/13W-33C03 S	1350.0**	11-13-63	70.7	1279.3	1101	02N/13W-33R05 S	1232.0	8-05-63	61.4	1170.6	1101
		4-10-64	42.7	1298.3				11-04-63	70.4	1161.6	
								11-13-63	71.1	1160.9	
								4-10-64	74.2	1157.8	
								6-03-64	64.1	1167.9	
02N/13W-33C06 S	1347.0**	11-13-63	57.6	1289.4	1101	02N/13W-33R07 S	1232.0**	7-05-63	51.0*	1181.0	1101
		7-05-63	52.7*	1241.3	1101			10-05-63	58.0*	1174.0	
		11-05-63	57.7*	1230.3				12-07-63	63.0*	1169.0	
		11-02-63	56.7*	1233.3				1-04-64	68.0P	1144.0	
		12-07-63	51.7*	1241.3				3-01-64	68.0*	1166.0	
		1-04-64	52.7*	1241.3				4-04-64	64.0A	1178.0	
		2-01-64	51.7*	1242.3				5-02-64	60.0*	1172.0	
		3-07-64	53.7*	1240.3				6-06-64	92.0P	1140.0	
		4-04-64	51.7*	1242.3							
		5-02-64	49.7*	1244.3							
		6-06-64	74.7P	1219.3							
02N/13W-33R01 S	1237.0**	7-05-63	81.0*	1156.0	1101						
		10-05-63	86.0*	1151.0							
		11-02-63	82.0A	1155.0							
		12-07-63	86.0*	1151.0							
		1-04-64	88.0A	1149.0							
		2-01-64	88.0*	1149.0							
		3-07-64	90.0A	1147.0							
		(CONT.)									

* Questionable measurement

** Approximate ground surface elevation

P Pumping measurement

A Air-gauge measurement

TABLE C-2
GROUND WATER LEVELS AT WELLS

State Well Number	G.S. Elev., In Feet	Date	Dist. G.S. to Water Surface, In Feet	Water Surface Elev., In Feet	Agency Supplying Data	State Well Number	G.S. Elev., In Feet	Date	Dist. G.S. to Water Surface, In Feet	Water Surface Elev., In Feet	Agency Supplying Data
L A SAN GABRIEL RIVER HYDRO UNIT U-05*00											
RAYMOND HYDRO SUBUNIT PASADENA HYDRO SUBAREA U-05*C1											
01N/11M-07N01 S	1340.0**	11-01-63 4-10-64	221+6 213+5	1118+4 1126+5	5050	01N/11M-30D01 S	700+0	2-11-64 3-17-64 4-10-64 5-05-64	182+0 181+2 181+6 183+4	518+0 518+8 518+4 516+3	5062
01N/11M-16C01 S	1189.0**	11-01-63 4-10-64	79+3 78+5	1109+7 1110+5	5050						5050
RAYMOND HYDRO SUBUNIT PASADENA HYDRO SUBAREA U-05*CO											
01N/11M-29M01 S	569+0	7-05-63 7-17-63 8-07-63 8-20-63 9-04-63 10-15-63 10-16-63 11-01-63 11-06-63 11-20-63 12-05-63 12-18-63 1-02-64 1-15-64 2-05-64 2-19-64 3-04-64 3-18-64 4-01-64 4-10-64 4-30-64 5-06-64 5-27-64 6-10-64 6-30-64	85+0A 90+0A 91+0A 94+0A 97+0A 86+0A 81+0A 81+2 83+0A 72+0A 70+0A 73+0A 78+0A 151+0P 77+0A 153+0P 69+0A 76+0A 67+0A 55+0A 53+6 64+0A 66+0A 72+0A 75+0A 178+0P	484+0 479+0 478+0 475+0 482+0 483+0 488+0 490+0 507+8 486+0 497+0 496+0 491+0 418+0 492+0 416+0 500+0 493+0 502+0 514+0 515+4 503+0 505+0 497+0 494+0 391+0	5062 5050 5062	01N/11M-30D02 S	702+0	7-01-63 7-01-63 8-01-63 9-01-63 9-01-63 10-01-63 10-01-63 11-01-63 11-01-63 11-01-63 12-01-63 12-01-63 1-01-64 1-01-64 2-01-64 3-01-64 3-01-64 4-01-64 4-01-64 4-10-64 5-01-64 5-01-64 6-01-64 6-01-64	187+1A 224+1P 189+1A 234+1P 189+1A 239+1P 189+1A 236+1P 256+1A 168+1P 188+2A 189+1A 187+1A 220+1P 168+1A 223+1P 183+1A 216+1P 183+1A 229+1P 184+1A 230+1P 184+6A 185+4 185+1A 230+1P 186+1A 234+1P	514+9 477+9 512+9 467+9 512+9 462+9 465+9 517+9 513+9 513+9 513+9 514+9 5062	5062
01N/11M-29M02 S	571+7	11-01-63 4-10-64	62+9* 57+0	508+8 514+7	5050	01N/11M-30G01 S	650+0	7-16-63 8-08-63 9-12-63 10-15-63 11-01-63	143+4 DRY DRY 140+0 135+4	506+6 506+6 510+0 514+6 512+5 518+4 509+3	5062
01N/11M-30D01 S	700+0	7-16-63 8-08-63 9-12-63 10-15-63 11-01-63 12-14-63 1-16-64	183+9 185+2 185+1 184+6 183+1 182+8 181+1	516+1 514+8 514+9 515+4 516+9 517+2 518+9	5062						5050 5062 5062 5062 5062 5062 5062

* Questionable measurement
** Approximate ground surface elevation
P Pumping measurement
A Air gauge measurement

(CONT.)

(CONT.)

TABLE C-2
GROUND WATER LEVELS AT WELLS

State Well Number	G.S.Elev., in Feet	Date	Dist.G.S. to Water Surface, in Feet	Water Surface Elev., in Feet	Agency Supplying Data	State Well Number	G.S.Elev., in Feet	Date	Dist.G.S. to Water Surface, in Feet	Water Surface Elev., in Feet	Agency Supplying Data
L A SAN GABRIEL RIVER HYDRO UNIT U-05*00											
RAYMOND HYDRO SUBUNIT PASADENA HYDRO SUBAREA											
U-05*C1											
01N/11W-30G01 S	650.0	(CONT.)	138.4	511.6	5062	01N/11W-30J01 S	600.6	2-01-64	111.4P	489.2	5062
		3-17-64	138.4	511.6				3-01-64	89.4A	511.2	
		4-10-64	134.6	516.4				3-01-64	141.4P	499.2	
		4-10-64	134.5	515.5	5050			4-01-64	97.4A	503.2	
		5-05-64	140.7	509.3	5062			4-01-64	146.4P	474.2	
		6-11-64	140.2	509.8				4-10-64	91.0A	510.6	5050
								4-11-64	89.0A	510.0	
01N/11W-30H01 S	629.0	7-31-63	131.9P	697.1	5062			5-01-64	94.6A	506.2	5062
		8-31-63	128.9A	500.1				6-01-64	116.4A	486.2	
		9-30-63	162.7P	486.1							
		10-15-63	133.9A	495.1		01N/11W-30K01 S	634.0	7-01-63	138.2A	495.8	5062
		10-30-63	123.9A	505.1	5050			7-01-63	162.2P	471.8	
		11-01-63	119.9A	509.1				8-01-63	140.2A	493.8	
		11-01-63	118.5	510.5				8-01-63	165.2P	468.8	
		11-26-63	119.9A	509.1	5062			9-01-63	147.2A	486.8	
		12-30-63	116.9A	512.1				9-01-63	170.2P	463.8	
		1-31-64	112.7A	516.1				10-01-63	138.2A	495.8	
		2-29-64	114.9A	514.1				10-01-63	165.2P	468.8	
		3-31-64	121.9*	507.1				11-01-63	129.2A	504.8	
		4-10-64	112.6	516.4	5050			11-01-63	155.2P	478.8	
		4-26-64	123.4A	505.8	5062			11-01-63	135.7	498.3	5050
		5-21-64	125.4A	503.6				11-01-63	125.9A	508.1	
		6-30-64	130.7A	498.1				12-01-63	127.2A	506.8	5062
01N/11W-30H02 S	626.3	11-01-63	109.5	516.8	5050			1-01-64	121.2A	512.8	
		4-10-64	105.7	520.6				2-01-64	121.2A	512.8	
01N/11W-30J01 S	600.6	7-01-63	93.4A	507.2	5062			3-01-64	157.2P	510.8	
		8-01-63	150.4P	470.2				3-01-64	126.2A	476.8	
		8-01-63	118.4A	481.2				4-01-64	150.2P	503.8	
		9-01-63	125.4A	475.2				4-10-64	124.9A	509.1	5050
		9-01-63	125.4A	475.2				5-01-64	127.2A	506.8	5062
		9-01-63	170.4P	430.2				5-01-64	159.2P	474.8	
		10-01-63	119.4A	481.2				6-01-64	138.2A	495.8	
		10-01-63	165.4P	435.2				6-01-64	170.2P	463.8	
		11-01-63	105.4A	495.2							
		11-01-63	154.4P	446.2		01N/11W-30K001 S	603.6	7-01-63	77.0A	526.6	5062
		11-01-63	94.9	505.7	5050			8-01-63	78.0A	525.6	
		12-01-63	95.0A	505.6				9-01-63	79.0A	524.6	
		12-01-63	104.4A	476.2	5062			10-01-63	79.0A	524.6	
		12-01-63	154.4P	446.2				11-01-63	79.0A	524.6	
		1-01-64	89.4A	511.2				11-01-63	80.0A	523.6	5050
		1-01-64	140.4P	460.2				12-01-63	79.0	524.6	5062
		2-01-64	70.4A	530.2				1-01-64	79.0	524.6	
		(CONT.)						(CONT.)			

* Questionable measurement ** Approximate ground surface elevation P Pumping measurement A Air gauge measurement

TABLE C-2
GROUND WATER LEVELS AT WELLS

State Well Number	G. S. Elev., in Feet	Date	Dist. G.S. to Water Surface, in Feet	Water Surface Elev., in Feet	Agency Supplying Data	State Well Number	G. S. Elev., in Feet	Date	Dist. G.S. to Water Surface, in Feet	Water Surface Elev., in Feet	Agency Supplying Data
L A SAN GABRIEL RIVER HYDRO UNIT U-05.00											
RAYMOND HYDRO SUBUNIT PASADENA HYDRO SUBAREA U-05.C1						RAYMOND HYDRO SUBUNIT PASADENA HYDRO SUBAREA U-05.C0					
01N/11W-30001 S	603.6	(CONT.)	78.0	525.6	5062	01N/11W-30003 S	580.0	2-01-64	66.0A	514.0	5062
		7-01-63	103.0P	498.2				2-01-64	107.0P	473.0	
		8-01-63	102.0A	499.2				3-01-64	68.0A	512.0	
		9-01-63	110.0P	491.2				3-01-64	107.0P	473.0	
		9-01-63	99.0A	502.2				4-01-64	76.0A	504.0	
		10-01-63	114.0P	487.2				4-01-64	116.0P	464.0	
		10-01-63	99.0A	502.2				4-10-64	69.3A	510.7	5050
		11-01-63	94.0A	491.2				4-10-64	68.9	511.1	
		11-01-63	86.4	514.8				5-01-64	72.0A	508.0	5062
		11-01-63	88.4A	512.8				6-01-64	114.0P	466.0	
		12-01-63	94.0A	507.2				6-01-64	92.0A	488.0	
		1-01-64	85.0A	516.2				6-01-64	129.0P	451.0	
		2-01-64	86.0A	515.2							
		2-01-64	88.0A	519.2							
		4-01-64	86.0A	516.8	5050						
		4-10-64	83.4	517.8							
		5-01-64	87.0A	514.2	5062						
		6-01-64	96.0A	505.2							
		7-01-63	89.0A	491.0							
		7-01-63	126.0P	454.0							
		8-01-63	93.0A	487.0							
		9-01-63	130.0P	450.0							
		9-01-63	96.0A	484.0							
		9-01-63	133.0P	447.0							
		10-01-63	95.0A	485.0							
		10-01-63	130.0P	450.0							
		11-01-63	87.0A	493.0							
		11-01-63	124.0P	456.0							
		11-01-63	73.3A	506.7	5050						
		12-01-63	85.0A	495.0	5062						
		12-01-63	123.0P	457.0							
		1-01-64	68.0A	512.0							
		1-01-64	108.0P	472.0							
		(CONT.)									
01N/11W-30003 S	580.0					01N/11W-30001 S	581.0	7-05-63	95.6A	485.4	1101
								7-05-63	140.1P	440.9	5062
								8-07-63	142.1P	438.9	
								8-20-63	146.1P	434.9	
								8-20-63	142.6P	438.4	1101
								9-04-63	96.6A	484.4	
								9-18-63	135.1P	448.9	5062
								10-02-63	129.1P	453.9	5062
								11-02-63	129.1P	453.9	5062
								11-01-63	74.2	506.8	5050
								11-01-63	94.1A	488.8	1101
								11-26-63	124.1P	454.9	5062
								12-05-63	178.1A	502.9	5062
								12-18-63	129.1P	451.9	
								1-02-64	68.1A	512.9	
								1-15-64	66.1A	514.9	
								2-05-64	66.1A	514.9	
								2-19-64	70.1A	510.9	
								3-04-64	69.1A	511.9	
								3-18-64	127.1P	453.9	
								4-01-64	74.1A	506.9	
								4-10-64	68.6A	512.4	5050
								4-10-64	68.8	512.2	
								4-30-64	73.1A	507.9	5062
								5-06-64	75.1A	505.9	
								5-20-64	80.1A	500.9	
								6-03-64	82.1A	498.9	
								6-30-64	144.1P	436.9	
								7-05-63	77.1	510.9	5050
								(CONT.)			
01N/11W-31C01 S	588.0					01N/11W-31C01 S	588.0	11-01-63			
								(CONT.)			

** Approximate ground surface elevation

* Questionable measurement

P Pumping measurement

A Air gauge measurement

TABLE C-2

GROUND WATER LEVELS AT WELLS

State Well Number	G. S. Elev., in Feet	Date	Dist. G.S. to Water Surface, in Feet	Water Surface Elev., in Feet	Agency Supplying Data	State Well Number	G. S. Elev., in Feet	Date	Dist. G.S. to Water Surface, in Feet	Water Surface Elev., in Feet	Agency Supplying Data
L A SAN GABRIEL RIVER HYDRO UNIT U-05.00											
RAYMOND HYDRO SUBUNIT PASADENA HYDRO SUBAREA						RAYMOND HYDRO SUBUNIT PASADENA HYDRO SUBAREA					
U-05.C0						U-05.C1					
01N/11W-31C01 S	588+0	4-10-64	78+2	509+8	5050	01N/12W-13E02 S	935+0	7-01-63	202+0A	733+0	5062
01N/11W-31D01 S	596+0	11-13-63	91+4	504+6	1101			8-05-63	202+0A	733+0	
01N/11W-31D02 S	590+0	4-10-64	94+3	501+7				9-01-63	203+0A	732+0	
								10-01-63	203+0A	732+0	
								10-31-63	203+0A	732+0	
								11-01-63	202+4	732+6	5050
01N/12W-07J02 S	1071.0**	4-10-64	95+1	494+9		01N/12W-13H01 S	1155+0**	4-10-64	137+0	1018+0	5050
						01N/12W-13K01 S	865+0	11-01-63	342+4A	522+6	5050
								4-10-64	336+6	526+4	
01N/12W-09R01 S	1109+3	7-01-63	206+2	903+1	5062	01N/12W-13L01 S	903+3	11-01-63	146+3*	757+0	5050
								11-01-63	47+9	855+4	1101
								4-10-64	143+0*	760+3	5050
						01N/12W-20A01 S	934+5	8-28-63	356+4P	578+1	5062
								10-09-63	326+4A	608+1	
								10-21-63	355+7P	578+8	
								11-01-63	329+9A	604+6	
								12-09-63	355+3A	579+2	
								1-20-64	362+2P	572+3	
								2-12-64	329+9A	604+6	
								3-18-64	329+3P	579+2	
								4-10-64	325+3A	609+2	
								5-03-64	323+7A	610+8	
						01N/12W-20B01 S	916+5	7-10-63	334+5P	582+0	5062
								8-28-63	356+6P	579+9	
								10-21-63	304+3A	612+2	
								11-01-63	313+9P	573+9	
								2-11-64	298+5A	608+0	
								3-10-64	313+0A	603+5	
								3-18-64	342+9P	573+6	
								4-10-64	308+4A	608+1	
								5-05-64	307+3A	609+2	
								6-06-64	311+9A	604+6	
01N/12W-11J01 S	1115+0	11-01-63	53+0	1062+0	5050	01N/12W-21K01 S	898+0	7-11-63	326+4P	571+6	5062
								8-08-63	296+8	601+2	
								8-28-63	326+9P	571+1	
01N/12W-13C01 S	958+0	11-01-63	48+4	909+6	5050			10-21-63	312+1P	585+9	
								11-01-63	295+3	602+7	

* Questionable measurement

** Approximate ground surface elevation

P Pumping measurement

(CONT.)

A Air gauge measurement

TABLE C-2
GROUND WATER LEVELS AT WELLS

State Well Number	G.S. Elev. in Feet	Date	Dist. G.S. to Water Surface in Feet	Water Surface Elev. in Feet	Agency Supplying Data	State Well Number	G.S. Elev. in Feet	Date	Dist. G.S. to Water Surface in Feet	Water Surface Elev. in Feet	Agency Supplying Data
L. A. SAN GABRIEL RIVER HYDRO UNIT U-05*00											
RAYMOND HYDRO SUBUNIT PASADENA HYDRO SUBAREA						RAYMOND HYDRO SUBUNIT PASADENA HYDRO SUBAREA					
U-05*CO						U-05*CO					
RAYMOND HYDRO SUBUNIT PASADENA HYDRO SUBAREA						RAYMOND HYDRO SUBUNIT PASADENA HYDRO SUBAREA					
U-05*CI						U-05*CI					
01N/12W-21K01 S	898*0	(CONT.) 12-09-63 12-10-63 1-20-64 2-11-64 3-10-64 3-19-64 4-10-64 5-05-64 6-06-64	313*0P 288*8A 326*4P 294*5A 289*9A 325*7P 288*7A 295*7A 293*4A	585*0 609*2 571*6 603*5 608*1 572*3 609*3 602*3 604*6	5062	01N/12W-23L01 S	843*0	10-15-63 11-01-63 12-14-63 1-16-64 2-11-64 3-17-64 4-10-64 5-05-64 6-11-64	322*0A 320*8A 321*0A 324*3A 324*3A 324*3A 322*6A 324*3A 324*3A	521*0 522*2 518*7 518*7 518*7 520*4 518*7 518*7	5062
01N/12W-21K02 S	889*4	7-10-63 8-28-63 10-21-63 11-01-63 12-09-63 12-10-63 1-20-64 3-10-64 3-19-64 4-10-64	304*5P 317*2P 300*5P 288*3 305*6P 284*7 319*5P 289*3 314*9P 284*0	584*9 572*2 588*9 601*1 583*8 604*7 569*9 600*1 374*5 605*4	5062	01N/12W-24B02 S	825*0	11-13-63 4-10-64	93*2 82*6	731*8 742*4	1101
01N/12W-23G01 S	878*0	7-11-63 8-08-63 8-28-63 10-15-63 10-31-63 11-01-63 12-10-63 12-14-63 1-21-64 2-13-64 2-25-64 3-17-64 3-17-64 3-19-64 4-10-64 5-05-64 6-11-64	365*3P 349*2 349*2 369*5 251*1P 368*4P 359*0 363*7P 361*4 363*7P 361*7 375*3P 353*4A 354*3 373*0P 356*8 354*5A 354*5A	512*7 528*8 528*8 519*9 524*9 509*6 519*0 514*3 516*6 502*7 523*7 523*7 505*0 521*2 523*5	5062	01N/12W-25A01 S	698*0	7-16-63 8-08-63 9-12-63 11-14-63 2-11-64 3-17-64 4-10-64 5-05-64 6-11-64	181*7 183*6 183*7 183*7 182*6 184*0 183*5 180*6 181*8 181*6	514*2 514*5 513*9 514*5 516*6 514*0 514*5 517*4 516*2 516*4	5062
01N/12W-23L01 S	843*0	7-16-63 8-08-63 9-12-63 10-15-63 11-01-63 12-14-63 1-16-64 2-11-64 3-17-64 4-10-64 5-05-64 6-11-64	201*3A 197*8A 224*4P 199*0A 201*3A 194*3A 196*7A 194*3A 193*2A 192*6A 194*3A 194*3A	710*2 508*9 512*4 485*8 511*2 508*9 515*9 513*5 515*9 517*0 515*9 517*0 515*9 516*2 516*4	5062	01N/12W-24B04 S	775*7	11-13-63 4-10-64	244*4 241*7	531*3 534*0	1101 5050
01N/12W-23G01 S	878*0	7-11-63 8-08-63 8-28-63 10-15-63 10-31-63 11-01-63 12-10-63 12-14-63 1-21-64 2-13-64 2-25-64 3-17-64 3-17-64 3-19-64 4-10-64 5-05-64 6-11-64	365*3P 349*2 349*2 369*5 251*1P 368*4P 359*0 363*7P 361*4 363*7P 361*7 375*3P 353*4A 354*3 373*0P 356*8 354*5A 354*5A	512*7 528*8 528*8 519*9 524*9 509*6 519*0 514*3 516*6 502*7 523*7 523*7 505*0 521*2 523*5	5062	01N/12W-25B01 S	710*2	7-16-63 8-08-63 9-12-63 10-15-63 11-01-63 12-14-63 1-16-64 2-11-64 3-17-64 4-10-64 5-05-64 6-11-64	201*3A 197*8A 224*4P 199*0A 201*3A 194*3A 196*7A 194*3A 193*2A 192*6A 194*3A 194*3A	508*9 512*4 485*8 511*2 508*9 515*9 513*5 515*9 517*0 515*9 517*0 515*9 516*2 516*4	5062

* Questionable measurement

** Approximate ground surface elevation

P Pumping measurement

A Air gage measurement

TABLE C-2
GROUND WATER LEVELS AT WELLS

State Well Number	G.S. Elev., in Feet	Date	Dist. G.S. to Water Surface, in Feet	Water Surface Elev. in Feet	Agency Supplying Data	State Well Number	G.S. Elev., in Feet	Date	Dist. G.S. to Water Surface, in Feet	Water Surface Elev. in Feet	Agency Supplying Data
RAYMOND HYDRO SUBUNIT PASADENA HYDRO SUBAREA											
L A SAN GABRIEL RIVER HYDRO UNIT U-05-C0											
RAYMOND HYDRO SUBUNIT PASADENA HYDRO SUBAREA											
01N/12W-25E01 S	720.0 719.8	7-01-63 7-16-63	197.2A 197.8A	522.8 520.8	1101 5062	01N/12W-25K01 S	679.6	4-10-64	164.1	515.5	5050
		7-16-63	195.9A	520.0	1101	01N/12W-25L01 S	683.0**	11-01-63	174.0	509.0	5050
		8-15-63	195.8A	520.0	5062			4-10-64	173.7	509.3	
		8-15-63	222.8P	497.0		01N/12W-25R01 S	642.0	11-01-63	132.9	509.1	5050
		9-01-63	198.2A	521.8	1101			11-02-63	131.0	511.0	1101
		9-17-63	198.8A	521.0	5062			4-06-64	134.2	501.6	
		9-24-63	220.8P	499.0				4-10-64	132.3	509.7	5050
		10-01-63	198.2A	521.8	1101	01N/12W-25R02 S	634.0	11-01-63	127.3	506.7	5050
		10-16-63	198.8A	521.0	5062			4-10-64	128.4	503.6	
		10-22-63	218.8P	501.0		01N/12W-26A01 S	754.6	7-01-63	235.1A	519.5	1101
		11-01-63	199.0A	520.8	5050			7-16-63	305.0P	449.6	5062
		11-01-63	204.0	515.8				7-17-63	230.0A	524.6	
		11-01-63	199.2A	520.8	1101			8-01-63	234.1A	520.5	1101
		11-26-63	216.8P	503.0	5062			8-15-63	229.0A	525.6	5062
		12-01-63	197.2A	522.8	1101			8-15-63	300.0P	454.6	
		12-15-63	217.8P	502.0	5062			9-01-63	237.1A	517.5	1101
		12-31-63	197.8A	522.0	1101			9-24-63	232.0A	522.6	5062
		1-01-64	197.2A	522.8	1101			9-24-63	290.0P	464.6	
		1-19-64	197.8A	522.0	5062			10-01-63	237.1A	517.5	1101
		1-30-64	212.8P	507.0				10-17-63	232.0A	522.6	5062
		2-18-64	195.8	520.0	1101			10-17-63	288.0P	466.6	
		2-18-64	217.8P	502.0				11-01-63	236.3	518.3	5050
		3-01-64	200.2A	519.8	1101			11-01-63	237.0A	517.6	
		3-25-64	218.8P	519.0	5062			11-01-63	236.1A	518.5	1101
		4-01-64	198.7A	522.0	1101			11-20-63	231.0A	223.6	5062
		4-10-64	198.7A	521.1	5050			12-01-63	238.1A	530.6	
		4-30-64	197.8A	522.0	5062			12-01-63	238.0A	521.6	1101
		5-01-64	199.2A	520.8	1101			12-22-63	233.0A	502.2	5062
		5-26-64	199.8A	520.0	5062			12-22-63	301.0P	453.6	
		5-26-64	220.8P	499.0				1-01-64	238.1A	516.5	1101
		6-30-64	222.8P	497.0				1-19-64	294.0P	460.6	5062
		11-01-63	184.0	514.8	5050			2-01-64	236.1A	518.5	1101
		4-10-64	183.4	515.4				2-18-64	291.0P	463.6	5062
		11-01-63	150.6	515.8	5050			3-01-64	237.1A	517.5	1101
		4-10-64	148.9	517.5				3-17-64	302.0P	452.6	5062
		11-01-63	166.5	513.1	5050			3-25-64	232.0	522.6	
		(CONT.)						4-01-64	235.1A	519.5	1101
								4-10-64	236.8	517.8	5050

* Questionable measurement ** Approximate ground surface elevation P Pumping measurement A Air gauge measurement

TABLE C-2
GROUND WATER LEVELS AT WELLS

State Well Number	G.S. Elev., In Feet	Date	Dist. G.S. to Water Surface, In Feet	Water Surface Elev., In Feet	Agency Supplying Data	State Well Number	G.S. Elev., In Feet	Date	Dist. G.S. to Water Surface, In Feet	Water Surface Elev., In Feet	Agency Supplying Data
L A SAN GABRIEL RIVER HYDRO UNIT U-05*00											
RAYMOND HYDRO SUBUNIT PASADENA HYDRO SUBAREA						RAYMOND HYDRO SUBUNIT PASADENA HYDRO SUBAREA					
U-05*00						U-05*00					
01N/12W-26A01 S	754*6	(CONT.)	230*0A	524*6	5062	01N/12W-26R01 S	681*6	3-30-64	191*0P	490*6	5062
		4-30-64	238*1A	516*5	1101			4-01-64	152*9A	528*7	1101
		5-01-64	233*0A	521*6	5062			4-10-64	165*0	516*6	5050
		5-24-64	298*0P	456*6				4-25-64	153*0A	528*6	5062
		6-24-64	233*0A	521*6				4-25-64	190*0P	491*6	
		6-30-64	316*0P	438*6				5-01-64	154*9A	526*7	1101
01N/12W-26A02 S	764*0**	11-01-63	246*2	517*8	5050	01N/12W-28N01 S	793*9	11-01-63	181*0	612*9	5050
		4-10-64	246*9	517*1				4-10-64	183*4	610*5	
01N/12W-26C01 S	791*0	7-16-63	265*3A	525*7	5062	01N/12W-28R01 S	776*0	7-17-63	191*9	584*1	5062
		8-08-63	266*4P	524*6				8-13-63	192*1	583*9	
		8-29-63	305*7P	485*3				9-12-63	194*5	581*5	
		10-21-63	299*9P	491*1				10-09-63	194*4	581*6	
		11-01-63	267*6A	523*4				11-01-63	193*5	580*7	
		12-10-63	296*4P	494*6				12-10-63	193*7	580*3	
		1-20-64	309*1P	481*9				1-16-64	196*4	586*6	
		3-18-64	309*1P	481*9				2-11-64	196*0	580*0	
		4-10-64	272*2A	518*8				3-10-64	194*9	581*2	
								4-10-64	194*9	581*1	
01N/12W-26R01 S	681*6	7-01-63	166*9A	514*7	1101	01N/12W-33D01 S	773*2	11-01-63	162*3	610*9	5050
		7-21-63	210*0P	471*6	5062			4-10-64	157*4	613*8	
		7-25-63	167*0A	514*6				11-01-63	147*0	610*8	5050
		8-01-63	167*9A	513*7	1101	01N/12W-33E01 S	757*8	4-10-64	146*3	611*5	
		8-15-63	168*0A	513*6	5062			11-01-63	154*2	602*3	5050
		8-15-63	202*0P	479*6				4-10-64	143*3	613*2	
		9-01-63	169*9A	511*7	1101	01N/12W-33E02 S	756*5	11-01-63	135*1	614*8	1101
		9-29-63	170*0A	511*6				7-10-63	135*1	614*8	5062
		10-01-63	159*9A	521*7	1101	01N/12W-33G01 S	749*9	8-05-63	135*8	614*9	1101
		10-17-63	160*0A	521*6	5062			8-13-63	136*0	613*9	5062
		10-17-63	193*0P	488*6				9-03-63	136*3	614*6	1101
		11-01-63	164*6	517*0				9-16-63	135*8	614*1	5062
		11-01-63	166*9A	514*7	1101			10-01-63	139*1	610*8	1101
		12-01-63	167*0A	514*6	5062			10-09-63	137*0	612*9	5062
		12-31-63	167*0A	515*7	1101			11-01-63	138*2	611*7	
		1-01-64	165*9A	515*7	1101			11-13-63	137*8	612*1	1101
		1-30-64	166*0A	515*6	5062			(CONT.)			
		2-01-64	159*9A	521*7	1101						
		2-18-64	160*0	521*6	5062						
		3-01-64	187*0P	494*6							
		3-01-64	164*9A	516*7	1101						
		3-30-64	165*0	516*6	5062						

* Questionable measurement

** Approximate ground surface elevation

P Pumping measurement

A Air gauge measurement

GROUND WATER LEVELS AT WELLS

State Well Number	G. S. Elev., In Feet	Date	Dist. G. S. to Water Surface, In Feet	Water Surface Elev., In Feet	Agency Supplying Data	State Well Number	G. S. Elev., In Feet	Date	Dist. G. S. to Water Surface, In Feet	Water Surface Elev., In Feet	Agency Supplying Data
L A SAN GABRIEL RIVER HYDRO UNIT U-05+00											
RAYMOND HYDRO SUBUNIT PASADENA HYDRO SUBAREA											
U-05.C0 U-05.C1											
01N/12W-33G01 S	749.9	(CONT.) 12-10-63 1-06-64 1-16-64 2-03-64 2-11-64 3-02-64 3-10-64 4-10-64 4-10-64 5-05-64 5-06-64 6-08-64 6-12-64	147.9 138.6 138.4 139.0 138.7 139.0 139.1 139.5 139.6 140.0 138.9 141.0 139.2	602.0 611.3 611.5 610.9 611.2 610.9 610.8 610.4 610.4 609.9 611.0 608.9 610.7	5062	01N/12W-34C01 S	725.8	10-23-63 10-23-63 11-01-63 11-01-63 11-21-63 11-21-63 12-01-63 12-22-63 12-22-63 1-01-64 1-28-64 2-01-64 2-25-64 3-01-64 3-29-64 3-29-64 4-01-64 4-10-64 4-29-64 5-01-64 5-27-64 6-23-64	178.5A 204.5P 216.9P 178.6A 174.5A 202.5P 175.8A 173.5A 199.5P 170.8A 168.5A 191.5P 167.8A 165.5 165.5 163.5 190.5P 169.8A 168.4 167.5A 189.5P 210.8A 208.5A 175.5P 189.5P	5062 5062 5050 1101 5062 5062 1101 5062 5062 1101 5062 1101 5062 5062 5062 5062 1101 5050 5062 1101 5062 5062 5062	
01N/12W-33M01 S	748.5	7-17-63 8-13-63 9-16-63 10-09-63 11-01-63 12-10-63 1-16-64 2-11-64 3-10-64 4-10-64 5-06-64 6-12-64	107.5 107.1 107.0 107.0 107.1 107.2 107.3 107.0 107.0 107.2 107.1 106.7 106.6	641.0 641.4 641.5 641.5 641.4 641.3 641.2 641.5 641.5 641.3 641.1 641.9	5062	01N/12W-34E01 S	695.0	7-05-63 7-21-63 7-31-63 8-05-63 8-28-63 8-31-63 9-05-63 9-22-63 9-30-63 10-16-63 10-28-63 10-31-63 11-01-63 11-09-63 11-24-63 11-30-63	124.2A 149.2P 124.2P 150.2P 151.2P 124.2P 131.2A 131.2A 131.2P 133.2A 131.2A 131.2P 130.9 125.7 126.4 130.9	5050 5050 5050 5050 5050 1101 5062 5062 1101 5062 5062 1101 5050 5062 5062 1101	
01N/12W-33R01 S	689.0	11-01-63 4-10-64	108.1 108.6	580.9 580.4	5050	01N/12W-34E01 S	695.0	7-05-63 7-21-63 7-31-63 8-05-63 8-28-63 8-31-63 9-05-63 9-22-63 9-30-63 10-16-63 10-28-63 10-31-63 11-01-63 11-09-63 11-24-63 11-30-63	124.2A 149.2P 124.2P 150.2P 151.2P 124.2P 131.2A 131.2A 131.2P 133.2A 131.2A 131.2P 130.9 125.7 126.4 130.9	5062 5062 1101 5062 5062 1101 5062 5062 1101 5062 5062 1101 5050 5062 5062 1101	
01N/12W-34A01 S	736.0	11-01-63 4-10-64	211.7 215.1	524.3 520.9	5050	01N/12W-34E01 S	695.0	7-05-63 7-21-63 7-31-63 8-05-63 8-28-63 8-31-63 9-05-63 9-22-63 9-30-63 10-16-63 10-28-63 10-31-63 11-01-63 11-09-63 11-24-63 11-30-63	124.2A 149.2P 124.2P 150.2P 151.2P 124.2P 131.2A 131.2A 131.2P 133.2A 131.2A 131.2P 130.9 125.7 126.4 130.9	5062 5062 1101 5062 5062 1101 5062 5062 1101 5062 5062 1101 5050 5062 5062 1101	
01N/12W-34C01 S	725.8**	7-01-63 7-23-63 7-23-63 8-01-63 8-29-63 8-29-63 9-01-63 9-01-63 9-24-63 9-24-63 10-01-63	192.8A 190.5A 215.5P 188.8A 186.5A 211.5P 177.8A 175.5A 207.5P 207.5P 180.8A	533.0 535.3 510.3 537.0 539.3 514.3 548.0 550.3 518.3 518.3	1101 5062 1101 5062 5062 5062 1101 5062 5062 1101	01N/12W-34C01 S	725.8	7-01-63 7-21-63 7-31-63 8-05-63 8-28-63 8-31-63 9-05-63 9-22-63 9-30-63 10-16-63 10-28-63 10-31-63 11-01-63 11-09-63 11-24-63 11-30-63	124.2A 149.2P 124.2P 150.2P 151.2P 124.2P 131.2A 131.2A 131.2P 133.2A 131.2A 131.2P 130.9 125.7 126.4 130.9	5062 5062 1101 5062 5062 1101 5062 5062 1101 5062 5062 1101 5050 5062 5062 1101	

* Questionable measurement

** Approximate ground surface elevation

P Pumping measurement

A Air gauge measurement

TABLE C-2
GROUND WATER LEVELS AT WELLS

State Well Number	G. S. Elev. in Feet	Date	Dist. G. S. to Water Surface in Feet	Water Surface Elev. in Feet	Agency Supplying Data	State Well Number	G. S. Elev. in Feet	Date	Dist. G. S. to Water Surface in Feet	Water Surface Elev. in Feet	Agency Supplying Data
RAYMOND HYDRO SUBUNIT PASADENA HYDRO SUBAREA											
RAYMOND HYDRO SUBUNIT PASADENA HYDRO SUBAREA											
01N/12W-34E01 S	695.0	(CONT.)	12-05-63	125.9	569.1	01N/12W-34E02 S	752.0	1-29-64	168.0A	584.0	U-05.C1
			12-22-63	122.4	572.6			2-01-64	155.8A	596.0	5062
			12-31-63	127.4	572.6			2-25-64	156.0	596.0	5062
			1-04-64	122.4	572.6			3-01-64	154.8A	597.1	1101
			1-16-64	126.2	568.8			3-29-64	155.0	597.0	5062
			1-31-64	126.8	568.2			4-01-64	151.8A	600.1	1101
			2-07-64	115.5	579.5			4-10-64	174.8	577.2	5050
			2-27-64	120.7	574.3			4-10-64	176.0A	576.0	5062
			2-28-64	120.5	574.5			4-29-64	152.0A	600.0	5062
			3-04-64	115.5	579.5			4-29-64	171.0P	581.0	1101
			3-27-64	120.7	574.3			5-01-64	155.8A	596.1	5062
			3-31-64	120.5	574.5			5-28-64	156.0A	596.0	5062
			4-07-64	120.4A	574.6			6-23-64	157.0A	595.0	
			4-10-64	118.9*	576.1						
			4-25-64	122.7A	572.5						
			4-30-64	122.8	572.2						
			5-03-64	120.5A	574.5						
			5-27-64	129.7A	565.3						
			5-30-64	129.7	567.6						
			6-03-64	127.4A	567.6						
			6-27-64	129.7A	565.3						
01N/12W-34E02 S	751.9	7-01-63	172.8A	579.1	1101	01N/12W-34E04 S	667.3	7-05-63	116.5A	550.8	5062
	752.0	7-23-63	172.8A	579.0	5062			7-22-63	116.5A	550.8	
		7-31-63	195.0P	557.0				7-31-63	116.5P	550.8	1101
	751.9	8-01-63	168.8A	583.1	1101			8-04-63	116.5A	550.8	5062
	752.0	8-20-63	192.0P	560.0	5062			8-22-63	116.5A	550.8	
		8-21-63	169.0A	583.0				8-31-63	117.5P	549.8	1101
	751.9	9-01-63	168.8A	583.0	1101			9-05-63	117.5A	549.8	5062
	752.0	9-15-63	169.0A	583.0				9-24-63	117.5A	549.8	
		10-01-63	169.8A	582.1	1101			9-30-63	120.5P	546.8	1101
	751.9	10-15-63	193.0P	559.0				10-01-63	117.5A	546.8	5062
	752.0	10-23-63	170.0A	582.0	5062			10-16-63	117.5A	549.8	1101
		10-23-63	191.0P	561.0				10-31-63	117.5P	549.8	1101
		11-01-63	206.0P	546.0	5050			11-01-63	113.7	533.6	5050
		11-01-63	204.8P	547.2				11-04-63	117.5A	549.8	5062
	751.9	11-01-63	181.0*	571.0				11-21-63	118.5A	548.8	1101
	752.0	11-21-63	169.8A	582.1	1101			11-30-63	118.5P	549.8	5062
		11-21-63	170.0A	582.0				12-05-63	117.5A	549.8	5062
		12-01-63	169.8A	582.1	1101			12-22-63	116.5A	550.8	
		10-23-63	170.0A	582.0	5062			12-31-63	117.5P	549.8	1101
		11-01-63	206.0P	546.0	5050			1-04-64	117.5A	549.8	5062
		11-01-63	204.8P	547.2				1-29-64	116.5A	550.8	
	751.9	11-01-63	181.0*	571.0				2-07-64	116.5P	550.8	1101
	752.0	11-21-63	169.8A	582.1	1101			2-28-64	115.5A	551.8	5062
		11-21-63	170.0A	582.0				3-06-64	115.5P	551.8	1101
		12-01-63	169.8A	582.1	1101			3-29-64	114.5A	552.8	5062
		12-22-63	169.0A	583.0	5062			3-31-64	114.5P	552.8	1101
		1-01-64	167.8A	584.1	1101			4-03-64	114.5A	552.8	5062
		(CONT.)						(CONT.)			

* Questionable measurement ** Approximate ground surface elevation P Pumping measurement A Air gauge measurement

TABLE C-2
GROUND WATER LEVELS AT WELLS

State Well Number	G. S. Elev. In Feet	Date	Dist. G.S. Water Surface In Feet	Water Surface Elev. In Feet	Agency Supplying Data	State Well Number	G. S. Elev. In Feet	Date	Dist. G.S. Water Surface In Feet	Water Surface Elev. In Feet	Agency Supplying Data
L A SAN GABRIEL RIVER HYDRO UNIT U-05.00											
RAYMOND HYDRO SUBUNIT PASADENA HYDRO SUBAREA U-05.C0											
01N/12W-34E04 S	667.3	(CONT.)	111.0	556.3	5050	01N/12W-35B01 S	670.8	10-24-63	144.0A	526.8	5062
		4-10-64	115.5A	551.8				11-01-63	156.0A	514.8	5050
		4-30-64	115.5P	551.8	1101			11-01-63	153.4	517.6	
		5-07-64	114.5A	552.8	5062			11-20-63	143.2A	527.4	1101
		5-29-64	115.5A	551.8				11-22-63	175.0P	495.8	5062
		5-30-64	115.5P	551.8	1101			12-01-63	143.0A	527.8	
		6-08-64	115.5A	551.8	5062			12-22-63	148.2A	524.6	1101
		6-28-64	115.5A	551.8				12-31-63	148.0A	489.8	5062
01N/12W-34E11 S	711.0	11-01-63	144.9	569.1	5050			1-01-64	149.2A	521.6	1101
		4-10-64	134.7	576.3				1-19-64	149.0A	521.8	5062
01N/12W-34H01 S	659.0	7-01-63	139.4	519.6	5062			1-28-64	173.0P	497.8	1101
		8-03-63	137.0	522.0				2-19-64	143.2A	523.6	1101
		9-01-63	140.0	519.0				2-19-64	146.0P	525.8	5062
		10-01-63	125.9	533.1				3-01-64	137.2A	533.8	1101
		11-01-63	125.9	533.1	5050			3-15-64	137.0P	533.8	5062
		11-02-63	131.0	528.0	5062			3-30-64	173.0P	497.8	5062
		1-07-64	132.0	527.0				4-10-64	154.2	516.6	5050
		2-03-64	132.0	527.0				4-29-64	138.0A	532.8	5062
		3-02-64	127.0	532.0				4-29-64	162.0P	508.8	5062
		4-02-64	126.9	532.1				5-01-64	145.2A	525.6	1101
		4-10-64	127.2	531.8	5050			5-26-64	145.0A	525.8	5062
		5-01-64	132.0	527.0	5062			5-26-64	167.0P	503.8	5062
		6-01-64	138.0	521.0				6-23-64	172.0P	498.8	5062
01N/12W-34L01 S	703.0	11-01-63	150.5	552.5	5050	01N/12W-35C01 S	693.0	7-01-63	161.7	531.3	5062
		4-10-64	147.6	555.4				8-03-63	163.2	529.8	
01N/12W-34N01 S	707.2	11-01-63	127.5	579.7	5050			9-01-63	163.4	529.6	
		4-10-64	129.3*	577.9				10-01-63	176.8	516.2	5062
01N/12W-35B01 S	670.8	7-01-63	145.2A	525.6	1101			11-01-63	176.6	516.4	5050
		7-21-63	145.0A	525.8	5062			1-07-64	150.9	542.1	5062
		8-01-63	152.0A	518.8				2-03-64	127.8	565.2	5062
		8-01-63	152.0A	518.8	1101			3-02-64	176.8	514.2	5062
		8-17-63	133.0P	487.8	5062			4-02-64	175.7	514.3	
		8-29-63	152.0A	518.8				5-01-64	126.7	516.3	5050
		9-01-63	143.2A	527.6	1101			6-01-64	179.6	513.4	5062
		9-17-63	143.0A	527.8	5062			7-27-63	134.8A	476.8	5062
		9-22-63	173.0P	497.8				7-31-63	212.8P	398.8	5062
		10-01-63	144.2A	526.6	1101			8-31-63	150.8A	460.8	5062
		10-23-63	172.0P	498.8	5062			8-31-63	213.8P	397.8	5062
		(CONT.)						(CONT.)			

* Questionable measurement

P Pumping measurement

A Air gauge measurement

TABLE C-2
GROUND WATER LEVELS AT WELLS

State Well Number	G.S.Elev., in Feet	Date	Dist. G.S. to Water Surface, in Feet	Water Surface Elev. in Feet	Agency Supplying Data	State Well Number	G.S.Elev., in Feet	Date	Dist. G.S. to Water Surface, in Feet	Water Surface Elev. in Feet	Agency Supplying Data
L A SAN GABRIEL RIVER HYDRO UNIT U-05+40											
RAYMOND HYDRO SUBUNIT PASADENA HYDRO SUBAREA U-05+C0											
01N/12W-36A01 S	611+6	(CONT.)	206.8P	404.8	5062	01N/12W-36E02 S	625+3	11-01-63	174+6	450.7	5050
		9-28-63	136.8A	474.8				11-27-63	176.6A	468.7	
		10-31-63	111.8A	499.8				12-26-63	171.6A	482.7	
		11-01-63	115.1A	496.5	5050			1-29-64	171.6A	453.7	
		11-01-63	112.0A	499.6				2-27-64	173.6A	461.7	
		11-30-63	110.8A	500.8	5062			3-31-64	175.6A	449.7	
		12-31-63	107.8A	503.8				4-10-64	168.9	456.4	5050
		1-31-64	105.8A	505.8				4-30-64	181.6A	443.7	5062
		2-29-64	104.8A	506.8				5-28-64	190.6A	434.7	
		3-19-64	207.8P	403.8				6-30-64	193.6A	431.7	
		3-20-64	132.8A	478.8		01N/12W-36G01 S	603+0	11-01-63	123.9	479.1	5050
		4-10-64	117.0A	494.6	5050			4-10-64	127.1	475.9	
		4-10-64	118.6	493.0							
		4-28-64	209.8P	401.8	5062	01N/12W-36H01 S	606+0	7-28-63	127.0A	479.0	5062
		4-29-64	142.8A	468.8				7-31-63	212.0P	394.0	
		5-31-64	204.8P	406.8				8-24-63	136.0A	470.0	
		6-27-64	209.8P	401.8				8-31-63	215.0P	391.0	
		6-28-64	148.8A	462.8				9-29-63	210.0P	396.0	
								9-30-63	131.0A	475.0	
01N/12W-36C01 S	664+0	11-01-63	157.1	506+9	5050			10-12-63	177.0P	429.0	
		4-10-64	156.5	507+5				10-31-63	109.0A	497.0	5050
		7-01-63	184+6A	438+5	5062			11-01-63	122.3	483.7	
		7-31-63	183.6A	439+5				11-01-63	108.9A	497.1	5050
		8-30-63	187.6A	435+5				11-30-63	118.0A	488.0	5062
		9-30-63	186.6A	436+5				12-31-63	115.0A	491.0	
		10-31-63	183.6A	439+5				1-31-64	112.0A	494.0	
		11-01-63	171.1	452.0	5050			2-15-64	209.0P	397.0	
		11-27-63	174.6A	448+5	5062			2-29-64	111.0A	495.0	
		12-26-63	174.6A	448+5				3-16-64	137.0A	469.0	
		1-29-64	171.6A	451+5				3-31-64	218.0P	388.0	
		2-27-64	173.6A	449+5				4-10-64	125.0A	461.0	5050
		3-31-64	174.6A	448+5				4-10-64	125.9A	481.1	
		4-10-64	165.3	457+8	5050			4-30-64	125.4	480.6	5062
		4-30-64	179.6A	443+5	5062			5-31-64	230.0P	409.0	
		5-28-64	189.6A	433+5				6-08-64	144.0A	462.0	
		6-30-64	194.6A	428+5				6-30-64	230.0P	376.0	
01N/12W-36E02 S	625+3	7-01-63	185.6A	439.7	5062	01N/12W-36H02 S	605+6	7-21-63	135.3A	470.3	5062
		7-31-63	184.6A	440.7				7-31-63	225.3P	380.3	
		8-30-63	151.6A	433.7				8-24-63	143.3A	462.3	
		9-30-63	186.6A	438.7				8-31-63	225.3P	380.3	
		10-31-63	179.6A	445.7				9-29-63	225.3P	380.3	
		(CONT.)						(CONT.)			

* Questionable measurement

** Approximate ground surface elevation

P Pumping measurement

A Air gauge measurement

TABLE C-2
GROUND WATER LEVELS AT WELLS

State Well Number	G. S. Elev. in Feet	Date	Dist. G. S. Water Surface in Feet	Water Surface Elevation in Feet	Agency Supplying Data	State Well Number	G. S. Elev. in Feet	Date	Dist. G. S. Water Surface in Feet	Water Surface Elevation in Feet	Agency Supplying Data
L A SAN GABRIEL RIVER HYDRO UNIT U-05+00											
RAYMOND HYDRO SUBUNIT U-05+CO											
PASADENA HYDRO SUBAREA											
01N/12W-36H02 S	605+6	(CONT*)	137+3A	468+3	5062	01N/12W-05N01 S	1070+0	8-29-63	218+1P	851+9	5062
		9-30-63	115+3A	490+3				10-21-63	204+5P	865+5	
		11-01-63	116+0	489+6	5050			11-01-63	173+6	891+4	
		11-01-63	115+0A	490+6				12-09-63	218+1P	851+9	
		11-30-63	110+3A	495+3	5062			12-10-63	178+8	891+2	
		12-31-63	109+3A	496+3				1-20-64	218+1P	851+9	
		1-31-64	105+3A	500+3				3-10-64	181+2	888+8	
		2-29-64	104+3A	501+3				3-18-64	211+2P	858+8	
		3-25-64	137+3A	468+3				4-10-64	175+4A	894+6	
		3-31-64	222+3P	383+3				5-05-64	178+2	491+8	
		4-10-64	119+0A	486+6	5050	01N/12W-05P01 S	1201+7	7-01-63	304+8	496+9	1101
		4-30-64	144+3A	461+3	5062			7-31-63	309+2A	892+5	5062
		4-30-64	222+3P	383+3				7-31-63	334+2P	867+5	
		5-31-64	225+3P	380+3				8-31-63	311+2A	890+5	
		6-11-64	148+3A	457+3				8-31-63	345+2P	856+5	
		6-30-64	223+3P	380+3				9-30-63	300+8	900+9	1101
01N/13W-01H01 S	1191+2	11-13-63	250+7	940+5	1101			9-30-63	314+2A	887+5	5062
		4-10-64	256+5	934+7				9-30-63	337+2P	864+5	
		11-01-63	256+8	936+2	5050			10-31-63	303+8	897+9	1101
		4-10-64	258+3	934+7				10-31-63	311+2A	890+5	5062
		4-10-64						10-31-63	325+6P	896+5	1101
								11-01-63	310+3	891+4	5050
								11-02-63	301+2	900+5	1101
								11-30-63	314+2A	887+5	5062
								12-31-63	314+2A	887+5	
								12-31-63	337+2P	864+5	
								1-06-64	312+3	889+4	1101
								1-31-64	320+2A	881+5	5062
								2-29-64	314+2A	887+5	
								2-29-64	335+2P	866+5	
								3-02-64	313+3	888+4	1101
								3-31-64	314+2A	887+5	5062
								4-10-64	310+6	891+1	5050
								4-10-64	310+8	890+9	1101
								4-30-64	312+2A	889+5	5062
								4-30-64	332+2P	869+5	
								5-05-64	311+2	890+5	1101
								5-31-64	311+2A	890+5	5062
								6-01-64	312+8	886+9	1101
								6-30-64	311+2A	890+5	5062

* Questionable measurement ** Approximate ground surface elevation P Pumping measurement A Air gauge measurement

TABLE C-2
GROUND WATER LEVELS AT WELLS

State Well Number	G.S. Elev., in Feet	Date	Dist. G.S. to Water Surface, in Feet	Water Surface Elev., in Feet	Agency Supplying Data	State Well Number	G.S. Elev., in Feet	Date	Dist. G.S. to Water Surface, in Feet	Water Surface Elev., in Feet	Agency Supplying Data
L A SAN GABRIEL RIVER HYDRO UNIT U-05*00											
RAYMOND HYDRO SUBUNIT MONK HILL HYDRO SUBAREA						RAYMOND HYDRO SUBUNIT MONK HILL HYDRO SUBAREA					
U-05*C0						U-05*C2					
01N/12W-05P01 S	1201.7	(CONT.)	336.2P	865.5	5062	01N/12W-06M05 S	1192.0	11-01-63	250.5	941.5	5050
01N/12W-05P02 S	1203.0	7-31-63	307.7A	895.3	5062			11-13-63	251.4	940.8	
		8-31-63	312.7A	890.3				12-03-63	253.3	939.9	
		9-30-63	312.7A	890.3				1-06-64	253.1	937.1	
		10-31-63	314.7A	888.5				3-02-64	254.9	940.3	5050
		11-01-63	312.9	890.4	5050		1192.0	4-10-64	251.9	940.3	1101
		11-30-63	317.7A	885.3	5062		1192.2	5-10-64	256.9	937.6	
		1-31-64	314.7A	885.3				5-09-64	256.9	935.5	
		2-23-64	314.7A	888.3				6-04-64	256.7	935.5	
		3-10-64	313.0	890.0				11-01-63	231.7	929.3	5050
		4-10-64	312.7A	890.0	5050			4-10-64	232.6	928.4	
		5-31-64	312.7A	890.3	5062						
		6-30-64	312.7A	890.3							
		6-30-64	350.7P	852.3							
01N/12W-06M01 S	1179.0	11-01-63	246.9	932.1	5050	01N/12W-06M06 S	1161.0	11-01-63	307.0A	886.9	5062
		4-10-64	248.2	930.8				12-31-63	307.0A	882.9	
		11-01-63	219.4	929.6	5050			2-29-64	307.0A	886.9	
		4-10-64	220.9	928.1				3-31-64	306.0A	887.9	5050
01N/12W-06M04 S	1172.0	7-01-63	236.8*	935.2	5062	01N/12W-08A01 S	1151.0	7-10-63	323.8P	827.2	5062
		8-01-63	239.0*	933.0				7-10-63	323.8P	827.2	1101
		9-01-63	241.3*	930.7				8-08-63	262.3	888.7	5062
		10-01-63	242.9*	929.1				8-08-63	261.5	888.7	1101
		11-01-63	240.4	931.6	5050			8-29-63	320.9P	830.1	5062
		12-02-63	242.6	929.4	5062			10-21-63	320.9P	830.1	
		1-01-64	242.3	929.7				10-21-63	320.1P	830.1	1101
		2-03-64	245.6	926.4				11-01-63	255.2	895.8	5062
		3-02-64	245.7	926.3				11-01-63	254.4	895.8	1101
		4-01-64	242.7	929.3				12-10-63	262.6	888.4	5062
		4-10-64	241.4	930.6	5050			1-20-64	325.5	825.5	
		5-01-64	237.7	934.3	5062			3-18-64	323.2*	827.8	
		6-01-64	245.0P	927.0				4-10-64	256.1	894.9	
01N/12W-06M05 S	1192.2	7-02-63	252.6	939.6	1101	01N/12W-08E01 S	1109.0	7-13-63	202.2	906.8	5062
		8-03-63	250.4	941.8				8-08-63	204.2	904.8	
		9-03-63	253.0	939.2				(CONT.)			
		10-01-63	251.5	940.7							
		(CONT.)									

* Questionable measurement

P Pumping measurement

A Air gauge measurement

GROUND WATER LEVELS AT WELLS

State Well Number	G. S. Elev., in Feet	Date	Dist. G. S. to Water Surface, in Feet	Water Surface Elev., in Feet	Agency Supplying Data	State Well Number	G. S. Elev., in Feet	Date	Dist. G. S. to Water Surface, in Feet	Water Surface Elev., in Feet	Agency Supplying Data
L A SAN GABRIEL RIVER HYDRO UNIT U-05-00											
RAYMOND HYDRO SUBUNIT MONK HILL HYDRO SUBAREA U-05-C0											
RAYMOND HYDRO SUBUNIT MONK HILL HYDRO SUBAREA U-05-C2											
01N/12W-08E01 S	1109+0	(CONT.) 9-15-63 10-09-63 11-01-63 12-15-63 1-15-64 2-11-64 3-10-64 4-1-64 5-05-64 6-06-64	207.5 206.8 209.4 212.6 217.7 213.9 215.7 211.6 212.6 213.6	901.5 902.2 899.6 896.4 891.3 895.1 893.3 897.4 896.4 895.4	5062	01N/12W-08H02 S	1155+0	11-01-63 12-01-63 1-01-64 2-01-64 3-31-64 4-30-64 5-01-64 6-01-64	278+8 276.5 276.5 276.0 277.5 274.5 274.5 277.0	876+2 875.5 883.5 879.0 887.5 880.5 879.0 878.0	5050
01N/12W-08H01 S	1140+0	7-01-63 7-01-63 8-01-63 8-01-63 9-04-63 9-04-63 10-02-63 11-01-63 11-01-63 12-01-63 1-03-64 2-01-64 3-01-64 4-01-64 5-01-64 6-01-64	252.6 280.6P 258.6 258.6 260.2 290.3P 262.2 293.7P 261.6 261.6 283.6 283.6 259.1 287.9P 268.9 261.3 288.9P 260.2 287.6P 258.2 284.6P 259.4 259.4 261.7 289.1P	887.4 859.4 881.4 855.1 879.8 849.5 877.8 846.3 878.0 859.1 840.3 862.3 891.1 854.6 878.7 851.1 879.8 852.6 881.8 855.4 880.6 881.0 852.9 850.9	5062	01N/12W-08H03 S	1152+0	7-01-63 8-01-63 9-05-63 9-05-63 10-02-63 11-01-63 11-02-63 12-02-63 1-02-64 2-01-64 3-01-64 4-01-64 5-01-64 6-02-64	262+6 270.7 272.1 309.9P 274.8 274.8 273.9 295.7P 271.7 298.3P 271.3 266.8P 273.6 272.1 268.2P 295.1P 270.5 270.3 297.3P 273.9 297.3P	889+4 881.3 879.9 842.1 877.2 858.3 878.1 856.3 853.7 880.7 865.2 876.4 879.9 865.8 885.5 881.5 881.7 878.1 854.7 854.7	5062
01N/12W-08H02 S	1155+0	7-31-63 8-01-63 9-01-63 10-01-63 11-01-63	273.5 274.7 278.5 271.5 274.8	881.5 860.3 876.5 883.5 860.2	5062	01N/12W-08L02 S	1084+2	7-13-63 8-08-63 9-15-63 10-09-63 11-01-63 12-10-63 3-10-64 4-10-64 5-05-64 6-06-64	180+4 180.8 184.4 186.2 186.6 188.1 169.7 187.7 186.0 187.8	903+8 903.4 899.8 898.0 897.6 896.1 894.5 896.5 896.4	5062

* Questionable measurement

† Approximate ground surface elevation

P Pumping measurement

A Air gauge measurement

TABLE C-2
GROUND WATER LEVELS AT WELLS

State Well Number	G. S. Elev., In Feet	Date	Dist. G. S. to Water Surface In Feet	Water Surface Elev. In Feet	Agency Supplying Data	State Well Number	G. S. Elev., In Feet	Date	Dist. G. S. to Water Surface In Feet	Water Surface Elev. In Feet	Agency Supplying Data
L. A. SAN GABRIEL RIVER HYDRO UNIT U-05*00											
RAYMOND HYDRO SUBUNIT U-05*C0											
MONK HILL HYDRO SUBAREA											
01N/12W-09E01 S	1187.7	4-10-64	310.5	877.2	5050	01N/13W-13A01 S	1750.0**	11-01-63	281.6	1468.4	5050
			300.4	887.3				4-10-64	275.0	1475.0	
01N/12W-09K01 S	1130.0	7-02-63	225.7	904.3	5062	02N/12W-33001 S	1685.0**	11-01-63	33.8	1651.2	5050
		7-02-63	251.2P	878.8				4-10-64	35.8	1649.2	
		8-01-63	226.7	903.3		SANTA ANITA HYDRO SUBAREA U-05*C3					
		9-01-63	252.7P	877.3		01N/10W-22N01 S	686.0	7-12-63	01.7	624.3	1101
		9-01-63	226.7	903.3				8-02-63	63.6	622.4	
		9-01-63	253.2P	876.8				8-23-63	65.9	620.1	
		10-04-63	227.3	903.0				9-13-63	67.2	618.8	
		10-04-63	252.5P	877.5				10-04-63	69.9	616.1	
		11-01-63	225.5	904.5	5050			10-25-63	68.7	617.3	
		11-03-63	225.4	904.6	5062			11-15-63	65.5	620.5	
		11-03-63	251.5P	878.5				11-25-63	65.5	620.5	
		12-03-63	223.9	906.1				12-06-63	70.8	615.2	
		12-03-63	249.7P	880.3				12-27-63	71.0	615.0	
		1-01-64	223.9	906.1				1-17-64	79.1	606.9	
		1-01-64	249.7P	880.3				2-07-64	70.6	615.4	
		2-02-64	228.5	901.5				2-28-64	69.7	616.3	
		2-02-64	252.0P	878.0				3-20-64	68.1	617.9	
		3-01-64	228.7	901.3				4-10-64	82.9	623.8	
		3-01-64	253.5P	876.5				5-01-64	82.2	623.8	
		4-01-64	227.7	902.3				6-12-64	84.9	621.1	
		4-01-64	251.3P	878.1							
		5-01-64	226.9	903.7	5050						
		5-01-64	250.9P	879.1	5062	01N/10W-22N02 S	695.1	7-11-63	74.1P	621.0	1101
		6-02-64	225.8	904.2				8-01-63	76.6P	619.5	
		6-02-64	251.6P	878.4				8-21-63	77.6P	618.1	
01N/12W-09001 S	1129.2	11-01-63	221.6	907.6	5050			9-15-63	78.9	616.8	
01N/12W-17D01 S	1045.7	7-13-63	139.2	906.5	5062			10-05-63	87.0P	608.1	
		8-08-63	140.3	905.4				10-24-63	70.0	624.7	
		9-15-63	140.0	905.7				11-14-63	71.5	623.6	
		10-09-63	138.4	907.3				12-05-63	72.8	622.3	
		11-01-63	147.0	898.7				12-26-63	72.7	622.4	
		12-10-63	148.4	897.3							
		1-15-64	149.2	896.5				1-16-64	83.0*	602.1	
		2-11-64	139.2	906.5				2-06-64	83.0*	611.9	
		3-10-64	147.7	898.0				2-27-64	73.9	621.2	
		4-10-64	149.4	896.3				3-19-64	88.2	616.9	
		5-05-64	148.6	897.1				4-09-64	75.3	619.8	
		6-06-64	148.1	897.6				4-30-64	62.0	631.3	
								6-10-64	63.8	631.3	
									72.0	623.1	

** Approximate ground surface elevation.

* Questionable measurement

P Pumping measurement

A Air gauge measurement

GROUND WATER LEVELS AT WELLS

State Well Number	G. S. Elev., in Feet	Date	Dist. G. S. to Water Surface, in Feet	Agency Supplying Data	State Well Number	G. S. Elev., in Feet	Date	Dist. G. S. to Water Surface, in Feet	Agency Supplying Data
L A SAN GABRIEL RIVER HYDRO UNIT U-05*00									
RAYMOND HYDRO SUBUNIT					RAYMOND HYDRO SUBUNIT				
SANTA ANITA HYDRO SUBAREA					SANTA ANITA HYDRO SUBAREA				
U-05*03					U-05*03				
01N/10W-22R02 S	716.0**	11-12-63 4-07-64	69*0 59*0	1101	01N/11W-15P01 S	740*3	4-13-64 5-05-64 5-18-64 5-28-64	80*0 76*5 79*3 72*9	1101
01N/10W-23A02 S	849.5**	11-12-63 12-03-63	DRY	1101			6-08-64	72*9	
01N/10W-23C01 S	78*9	7-03-63 8-08-63 10-03-63 11-12-63 12-03-63	33*7 37*7 25*6 29*6 31*0	1101	01N/11W-20001 S	659*3	11-01-63 659*0** 659*3	183*6 183*3 166*1	5050
		1-09-64 2-03-64 3-02-64 4-07-64 5-05-64 6-08-64	35*0 30*9 33*6 29*7 29*2 30*7		01N/11W-20002 S	697*5	11-01-63 11-01-63 4-10-64	84*9 84*9 84*4	5050
01N/10W-23D01 S	752*3	7-02-63 8-05-63 9-03-63 10-01-63 10-01-63 11-12-63 12-03-63	35*5 41*5 44*2 44*2 44*2 40*6 36*0	1101	01N/11W-21C01 S	694*2	7-15-63 7-15-63 7-31-63 8-15-63 8-15-63 8-31-63 9-15-63 9-15-63 9-30-63 10-15-63 10-15-63 10-31-63 11-01-63 11-15-63 11-30-63 12-15-63	228*1A 228*2A 237*1A 236*1A 236*2A 241*1A 245*2A 245*2A 247*1A 247*2A 251*1A 248*2A 251*1A 251*1A 247*1A 247*1A	5062 1101 5062 1101 5062 1101 5062 1101 5062 1101 5062 1101 5062 1101 5062 1101
		1-06-64 2-03-64 3-02-64 4-07-64 5-05-64 6-08-64	39*4 31*1 36*4 27*4 37*8				7-15-63 7-15-63 7-31-63 8-15-63 8-15-63 8-31-63 9-15-63 9-15-63 9-30-63 10-15-63 10-15-63 10-31-63 11-01-63 11-15-63 11-30-63 12-15-63	228*1A 228*2A 237*1A 236*1A 236*2A 241*1A 245*2A 245*2A 247*1A 247*2A 251*1A 248*2A 251*1A 251*1A 247*1A 247*1A	5062 1101 5062 1101 5062 1101 5062 1101 5062 1101 5062 1101 5062 1101 5062 1101 5062
01N/10W-23E01 S	755*3	8-06-63 9-19-63 12-03-63	41*8 44*8 36*7	1101			1-31-64 2-15-64 2-29-64 3-15-64 3-31-64	242*1A 238*1A 236*1A 236*1A 231*1A	5050 5062 5062
		4-07-64 5-05-64 6-08-64	33*4 33*8 37*7				4-10-64 4-15-64 4-30-64 5-15-64 5-31-64 6-15-64	230*0A 230*1A 226*1A 222*1A 223*1A 227*1A	5050 5062 5062 1101 1101 1101
01N/11W-11C04 S	335*0	8-07-63	107*9A	5062		694*0 694*2			5050 5062
		8-21-63	109*9A	1101					
01N/11W-15P01 S	740*3	11-18-63 4-07-64	DRY 80*4	1101					
		(CONT***)							

* Questionable measurement

** Approximate ground surface elevation

P Pumping measurement

(CONT*)

A Air gauge measurement

TABLE C-2
GROUND WATER LEVELS AT WELLS

State Well Number	G. S. Elev. In Feet	Date	Dist. G. S. To Water Surface In Feet	Water Surface Elev. In Feet	Agency Supplying Data	State Well Number	G. S. Elev. In Feet	Date	Dist. G. S. To Water Surface In Feet	Water Surface Elev. In Feet	Agency Supplying Data
L A SAN GABRIEL RIVER HYDRO UNIT U-05-00											
RAYMOND HYDRO SUBUNIT U-05-C0											
SANTA ANITA HYDRO SUBAREA											
01N/11W-21C01 S	694+2	6-30-64	240-1A	454+1	5062	01M/11W-21C03 S	703+8	11-15-63	244+0A	459+8	5062
01N/11W-21C02 S	702+0	7-15-63	209+5A	492+5	5062			11-30-63	244+0A	459+8	5062
		7-15-63	209+5	492+5	1101			12-15-63	239+0A	464+8	
		7-31-63	226+5A	475+5	5062			1-31-63	236+0A	467+8	
		8-15-63	225+5A	476+5				1-15-64	233+0A	470+8	
		8-15-63	225+5	476+5				1-31-64	229+0A	474+8	
		8-31-63	230+5A	471+5	1101			2-15-64	229+0A	474+8	
		9-15-63	235+5A	466+5	5062			2-29-64	227+0A	476+8	
		9-15-63	235+5	466+5				3-15-64	222+0A	481+8	
		9-30-63	232+5A	469+5	1101			4-10-64	243+0A	460+8	5050
		10-15-63	239+5A	462+5	5062			4-10-64	218+0	485+8	
		10-31-63	240+5A	461+5				4-15-64	243+0A	460+8	
		10-31-63	240+5	461+5				4-30-64	240+0A	463+8	
		11-01-63	239+7	462+3	1101			5-15-64	237+0A	466+8	
		11-15-63	240+5A	461+5	5062			5-31-64	237+0A	466+8	
		11-30-63	241+5A	460+5				6-15-64	241+0A	462+8	
		12-15-63	236+5A	465+5				6-30-64	249+0A	454+8	
		12-31-63	235+5A	466+5							
		1-15-64	230+5A	471+5				7-15-63	182+2	494+8	5062
		1-31-64	226+5A	475+5				7-31-63	191+2	485+8	
		2-15-64	226+5A	475+5				11-01-63	210+1	466+9	5050
		2-29-64	224+5A	477+5				4-10-64	191+0	486+0	
		3-15-64	228+5A	477+5							
		3-31-64	229+5A	482+5				01M/11W-21C04 S	677+0		
		4-10-64	216+6	485+4	5050						
		4-10-64	214+5A	487+5				01M/11W-21C06 S	705+0**		
		4-15-64	214+5A	487+5							
		4-30-64	212+5A	489+5	5062						
		5-15-64	209+5A	492+5							
		5-31-64	209+5A	492+5							
		6-15-64	213+5A	488+5							
		6-30-64	227+5A	474+5							
		7-15-63	220+0A	483+8	5062						
		7-31-63	230+0A	473+8							
		8-15-63	229+0A	474+8							
		8-31-63	234+0A	469+8							
		9-15-63	239+0A	464+8							
		10-30-63	237+0A	466+8							
		10-31-63	243+0A	460+8							
		11-01-63	244+0A	459+8							
		11-01-63	239+0A	464+8	5050						
		(CONT.)									
RAYMOND HYDRO SUBUNIT U-05-C0											
SANTA ANITA HYDRO SUBAREA											
01N/11W-21C03 S	703+8	7-15-63	214+0A	491+0	5062			7-15-63	214+0A	491+0	5062
		7-31-63	226+0A	479+0				7-31-63	226+0A	479+0	
		8-15-63	225+0A	480+0				8-15-63	225+0A	480+0	
		8-31-63	229+0A	476+0				8-31-63	229+0A	476+0	
		9-15-63	231+0A	474+0				9-15-63	231+0A	474+0	
		9-30-63	230+0A	475+0				9-30-63	230+0A	475+0	
		10-15-63	236+0A	469+0				10-15-63	236+0A	469+0	
		10-31-63	239+0A	466+0				10-31-63	239+0A	466+0	
		11-01-63	237+3	467+7	5050			11-01-63	237+3	467+7	5050
		11-15-63	239+0A	466+0	5062			11-15-63	239+0A	466+0	5062
		11-30-63	242+0A	463+0				11-30-63	242+0A	463+0	
		12-15-63	235+0A	470+0				12-15-63	235+0A	470+0	
		12-31-63	231+0A	474+0				12-31-63	231+0A	474+0	
		1-15-64	228+0A	477+0				1-15-64	228+0A	477+0	
		1-30-64	224+0A	481+0				1-30-64	224+0A	481+0	
		2-15-64	224+0A	481+0				2-15-64	224+0A	481+0	
		2-29-64	222+0A	483+0				2-29-64	222+0A	483+0	
		3-15-64	222+0A	483+0				3-15-64	222+0A	483+0	
		3-31-64	217+0A	488+0				3-31-64	217+0A	488+0	
		4-10-64	216+0A	489+0	5050			4-10-64	216+0A	489+0	5050
		(CONT.)						(CONT.)			

* Questionable measurement

** Approximate ground surface elevation

P Pumping measurement

A Air gauge measurement

TABLE C-2
GROUND WATER LEVELS AT WELLS

State Well Number	G. S. Elev., In Feet	Date	Dist. G. S. to Water Surface, In Feet	Water Surface Elev., In Feet	Agency Supplying Data	State Well Number	G. S. Elev., In Feet	Date	Dist. G. S. to Water Surface, In Feet	Water Surface Elev., In Feet	Agency Supplying Data
L A SAN GABRIEL RIVER HYDRO UNIT U-05-00											
RAYMOND HYDRO SUBUNIT						RAYMOND HYDRO SUBUNIT					
SANTA ANITA HYDRO SUBAREA						SANTA ANITA HYDRO SUBAREA					
U-05-C0						U-05-C3					
01N/11W-21H01 S	611.5	(CONT.)	144.1A	467.4	5062	01N/11W-22F01 S	591.6	9-03-63	16.8	574.8	1101
		9-19-63	144.8A	466.7				10-01-63	16.4	575.2	
		10-02-63	144.6A	467.5				11-01-63	16.9	575.1	5050
		10-17-63	144.2A	467.5	5050			11-12-63	16.6	575.0	1101
		11-01-63	143.2A	468.5				12-03-63	16.1	575.3	
		11-06-63	143.5A	462.8	5062			1-06-64	16.7	575.9	
		11-20-63	145.7A	465.8				2-03-64	16.9	575.7	
		12-04-63	150.0A	461.8				4-07-64	16.0	575.3	
		12-08-63	146.7A	459.1				4-10-64	16.3	575.7	5050
		1-15-64	146.6A	459.1				5-05-64	15.9	575.7	1101
		2-02-64	130.5A	477.0				5-18-64	15.9	575.7	
		2-19-64	130.2A	481.3				5-28-64	15.9	575.7	
			129.9A	481.6				6-08-64	15.8	575.8	
		7-05-63	118.2A	484.2							
		7-17-63	183.2P	419.2				7-02-63	54.3	492.0	1101
		8-01-63	130.2A	472.2				7-15-63	54.4	491.9	
		8-21-63	193.2P	409.2				8-05-63	76.7	469.6	
		9-04-63	131.2A	471.2				8-20-63	78.8	467.5	
		9-19-63	194.2P	408.2				9-03-63	80.8	465.5	
		10-02-63	196.2A	466.2				9-16-63	82.1	464.2	
		10-17-63	193.2P	409.2	5050			10-01-63	85.8	460.5	
		11-01-63	139.3	463.1				10-21-63	85.7	460.6	
		11-06-63	142.2A	460.2	5062			11-01-63	87.3	459.0	5050
		11-20-63	147.2A	455.2				11-18-63	84.4	461.9	1101
		12-04-63	148.2A	454.2				12-03-63	83.8	462.5	
		12-18-63	133.2A	469.2				1-06-64	71.1	475.2	
		1-02-64	130.2A	472.2				2-03-64	65.3	481.0	
		1-15-64	127.2A	475.2				3-02-64	62.6	483.7	
		2-05-64	123.2A	479.2				4-07-64	58.4	487.9	
		2-19-64	122.2A	480.2				4-10-64	58.0	488.3	5050
		3-04-64	124.2A	478.2				4-13-64	58.4	487.9	1101
		3-18-64	124.2A	478.2				5-05-64	57.6	488.7	
		4-01-64	117.2A	485.2				6-08-64	61.0	485.3	
		4-10-64	117.2A	485.2							
		4-10-64	116.4	486.0							
		4-15-64	117.2A	485.2							
		5-05-64	113.2A	489.2							
		5-20-64	114.2A	488.2							
		6-03-64	113.2A	489.2							
		6-30-64	192.2P	410.2							
01N/11W-22F01 S	591.6	7-02-63	16.6	575.0	1101						
		8-05-63	16.9	574.7							
		(CONT.)									

* Questionable measurement

** Approximate ground surface elevation

P Pumping measurement

A Air gauge measurement

GROUND WATER LEVELS AT WELLS

State Well Number	G.S. Elev. In Feet	Date	Dist. G.S. to Water Surface, In Feet	Water Surface Elev. In Feet	Agency Supplying Data	State Well Number	G.S. Elev. In Feet	Date	Dist. G.S. to Water Surface, In Feet	Water Surface Elev. In Feet	Agency Supplying Data
L A SAN GABRIEL RIVER HYDRO UNIT U-05*00											
SAN GABRIEL VALLEY HYDRO SUBUNIT U-05*00											
MAIN SAN GABRIEL HYDRO SUBAREA U-05*01											
01S/09W-01A01 S	1131.0	7-08-63	178.3	952.7	1101	01S/09W-01F02 S	1118.0	11-28-63	217.5*	900.5	1101
		8-07-63	191.4*	939.6				12-09-63	194.9	923.1	
		9-08-63	185.8	945.2				12-13-63	228.2*	889.8	
		11-18-63	178.8	952.2				12-31-63	208.5*	911.5	
		12-10-63	175.9	955.1				3-27-64	193.1	924.9	
		1-06-64	180.2	950.8				3-27-64	192.2	925.8	
		2-03-64	175.3	955.7				4-28-64	181.4	926.3	
		3-03-64	176.6	954.4				6-09-64	203.3*	914.7	
		4-06-64	172.9	958.1							
		5-11-64	172.5	958.5		01S/09W-01G01 S	1108.0**	11-14-63	187.0	921.0	1101
		6-17-64	180.5	950.5				11-15-63	190.2	917.8	
								4-10-64	177.6	930.4	
01S/09W-01C02 S	1130.0**	11-15-63	202.7	927.3	1101	01S/09W-01K01 S	1084.0**	11-19-63	159.3	924.7	1101
		4-10-64	190.9	939.1							
01S/09W-01D01 S	1122.0**	7-08-63	206.3	915.7	1101	01S/09W-02C01 S	1046.1	4-08-64	266.1	780.0	1101
		8-07-63	210.3	911.7							
		9-10-63	212.3	909.7		01S/09W-02C03 S	1053.0**	8-07-63	278.8	774.2	1101
		10-08-63	211.9	910.1				9-17-63	277.7	775.3	
		11-18-63	207.9	914.1				11-15-63	264.1	788.9	
		12-10-63	206.7	915.3				2-03-64	276.6*	776.4	
		1-06-64	206.6	917.4				4-20-64	284.8	768.2	
		2-03-64	206.1	917.9		01S/09W-02D01 S	1029.0**	9-04-63	149.1	879.9	1101
		3-03-64	198.7	923.3				10-08-63	146.4	882.6	
		4-07-64	197.6	924.4				3-03-64	139.7	889.3	
		5-11-64	203.9	924.1				5-06-64	135.1	893.9	
		6-09-64	203.1	918.9				6-09-64	148.7	880.3	
01S/09W-01F01 S	1119.0	9-08-63	226.9*	892.1	1101	01S/09W-02H01 S	1080.0**	7-08-63	174.7P	905.3	1101
		11-14-63	229.7*	896.3				9-10-63	181.5P	898.5	
		11-15-63	200.0	919.0				10-08-63	178.6P	901.4	
		12-03-63	195.7	919.3				12-10-63	171.0P	909.0	
		12-09-63	195.3	923.7				1-06-64	174.1P	905.9	
		1-29-64	193.4	925.6				2-03-64	176.9P	903.1	
		2-27-64	192.3	926.7				3-03-64	170.2	909.8	
		3-03-64	192.0	927.0				4-07-64	163.3P	916.7	
		4-06-64	188.5	930.5				5-11-64	163.4	916.6	
		4-28-64	189.7	929.3				6-09-64	168.7P	911.3	
		6-09-64	207.6	911.4		01S/09W-02O01 S	1020.0**	4-20-64	256.0	766.0	1101
01S/09W-01F02 S	1118.0	7-08-63	219.7P	898.3	1101	01S/09W-02O02 S	1023.0**	7-09-63	109.6	913.4	1101
		11-15-63	199.6	918.4				(CONT.)			

* Questionable measurement

** Approximate ground surface elevation

P Pumping measurement

A Air-gauge measurement

TABLE C-2
GROUND WATER LEVELS AT WELLS

State Well Number	G. S. Elev. in Feet	Date	Dist. G. S. to Water Surface in Feet	Water Surface Elevation in Feet	Agency Supplying Data	State Well Number	G. S. Elev. in Feet	Date	Dist. G. S. to Water Surface in Feet	Water Surface Elevation in Feet	Agency Supplying Data
L A SAN GABRIEL RIVER HYDRO UNIT U-05+00											
SAN GABRIEL VALLEY HYDRO SUBUNIT U-05+D0											
MAIN SAN GABRIEL HYDRO SUBAREA											
01S/09W-02002 S	1023.0**	(CONT.)	8-07-63	108+6	914+4	01S/09W-03E01 S	930.0**	11-14-63	63+1	866+9	1101
		9-24-63	108+4	914+6	1101			4-30-64	66+2	863+8	
		10-08-63	108+7	914+3				11-15-63	92+8	890+2	1101
		11-77-63	109+2	913+7				4-22-64	99+8	883+2	
		12-10-63	109+2	913+8							
		1-07-64	108+5	914+5				11-14-63	155+4	863+0	1101
		2-04-64	108+0	915+0				4-21-64	155+4	862+6	
		3-05-64	107+1	915+9							
		4-08-64	106+3	916+7				11-13-63	DRY		1101
		5-13-64	105+5	917+5				4-11-64	DRY		
		6-16-64	105+5	917+5				4-11-64	DRY		1101
01S/09W-03B01 S	970.0**	7-03-63	121+8	848+2	1101	01S/09W-04A02 S	902.5**	11-13-63	DRY		
		7-17-63	129+4	840+6				4-11-64	DRY		
		8-07-63	137+8	832+2				11-13-63	DRY		1101
		8-21-63	141+1	828+9				4-11-64	DRY		
		9-04-63	144+9	825+1							
		9-18-63	144+9	825+1				11-14-63	103+0	739+0	1101
		10-02-63	150+8	819+2				4-20-64	101+6	740+4	
		10-16-63	152+0	818+0							
		11-06-63	153+6	816+4				7-08-63	95+3	785+3	1101
		11-20-63	155+0	815+0				8-07-63	92+0	788+6	
		12-04-63	156+4	813+6				9-24-63	93+2	787+4	
		12-18-63	141+1	828+9				10-08-63	93+5	787+1	
		1-02-64	155+8*	814+2				11-16-63	94+3	786+3	
		1-15-64	146+5*	823+5				12-10-63	94+2	786+4	
		2-05-64	127+8	842+2				1-06-64	95+0	785+6	
		2-19-64	121+7	848+3				2-03-64	95+2	785+4	
		3-04-64	122+6	847+4				3-03-64	95+0	785+6	
		3-18-64	112+5	857+5				4-20-64	94+3	786+3	
		4-01-64	120+2*	849+8				9-13-64	93+6	787+0	
		5-06-64	108+3	861+7				6-03-64	92+9	787+7	
		6-03-64	120+0*	830+0							
		6-17-64	124+4	845+6							
01S/09W-03C01 S	957.0**	11-14-63	148+7*	808+3	1101	01S/09W-04J01 S	906+6	7-09-63	84+8	821+8	1101
		4-20-64	89+8	867+2				9-23-63	85+7	820+9	
								10-08-63	87+0	819+6	
								12-10-63	85+2	821+6	
								2-16-64	86+5	820+1	
								3-18-64	85+2	821+4	
								4-15-64	87+9	818+7	
01S/09W-03C06 S	948+0	11-14-63	116+4	831+6	1101	01S/09W-04R01 S	869+7	9-22-63	217+1	652+6	1101
		4-20-64	83+8	864+2				(CONT.)			

* Questionable measurement

** Approximate ground surface elevation

P Pumping measurement

A Air gauge measurement

TABLE C-2

GROUND WATER LEVELS AT WELLS

State Well Number	G. S. Elev., In Feet	Date	Dist. G. S. to Water Surface, In Feet	Water Surface Elev., In Feet	Agency Supplying Data	State Well Number	G. S. Elev., In Feet	Date	Dist. G. S. to Water Surface In Feet	Water Surface Elev., In Feet	Agency Supplying Data
SAN GABRIEL VALLEY HYDRO SUBUNIT U-05*DO											
MAIN SAN GABRIEL HYDRO SUBAREA											
L A SAN GABRIEL RIVER HYDRO UNIT U-05*00											
SAN GABRIEL VALLEY HYDRO SUBUNIT U-05*DO											
MAIN SAN GABRIEL HYDRO SUBAREA											
01S/09W-04R01 S	869.7	(CONT.) 12-10-63 1-14-64 3-14-64 4-18-64 5-14-64	215.5 218.0 215.9 216.2 216.8	654.2 651.7 653.8 653.5 652.9	1101	01S/09W-09E01 S	795.0	7-08-63 8-08-63 9-24-63 10-08-63 11-14-63 12-10-63	234.0 231.2 230.9 231.1 231.6 231.7	561.0 563.8 564.1 563.9 563.4 563.3	1101
01S/09W-05F01 S	790.0	7-08-63 8-06-63 9-24-63 10-08-63 11-14-63 12-10-63 1-07-64 2-03-64 3-03-64 4-14-64 5-13-64 6-16-64	178.5 184.5 189.1 188.7 181.8 179.1 174.8 182.8 181.4 176.6 178.6 189.6	611.5 605.5 600.9 601.3 608.2 610.9 615.2 607.2 608.6 613.4 611.4 600.4	1101	01S/09W-09E04 S	793.0**	11-14-63 4-20-64	116.3 116.0	676.7 677.0	1101
01S/09W-05G01 S	797.0	11-14-63 4-20-64	146.0 149.5	651.0 647.5	1101	01S/09W-17H01 S	660.5**	12-23-63 4-22-64	51.5 59.4	609.0 607.1	1101
01S/09W-05J01 S	821.6	9-17-63 11-06-63 2-04-64 5-07-64	145.2 155.5* 146.4 144.2	676.4 666.1 675.2 677.4	1101	01S/09W-18A04 S	673.0**	11-26-63	165.1	507.9	1101
01S/09W-06H01 S	739.9	11-14-63	62.3	677.6	1101	01S/09W-19C01 S	530.0	11-13-63 12-23-63 1-02-64 1-17-64 2-06-64 2-17-64 3-02-64 3-16-64	121.2 120.8 121.5 122.8 119.7 116.5 120.8 122.7	408.8 409.2 408.5 407.2 413.5 409.2 407.3	1101
01S/09W-08E01 S	728.4	11-14-63	210.2	518.2	1101	01S/09W-19C03 S	526.0	11-13-63 4-16-64	116.5 129.0*	409.5 397.0	1101
01S/09W-09B01 S	840.0	7-09-63 8-08-63 9-24-63 10-08-63 11-19-63 12-10-63 1-07-64 2-04-64 3-03-64 4-20-64 5-12-64 6-16-64	225.5 225.3 225.3 225.7 226.2 224.7 223.6 224.7 224.5 224.8 224.5 225.5	614.5 614.7 614.7 614.3 613.8 615.1 616.4 615.3 615.5 615.2 615.2 614.5	1101	01S/09W-32C03 S	737.0**	12-03-63 4-16-64	6.1 7.7	730.9 729.3	1101

* Questionable measurement

** Approximate ground surface elevation

P Pumping measurement

A Air-gauge measurement

TABLE C-2
GROUND WATER LEVELS AT WELLS

State Well Number	G.S. Elev., In Feet	Date	Dist. G.S. To Water Surface, In Feet	Water Surface Elev., In Feet	Agency Supplying Data	State Well Number	G.S. Elev., In Feet	Date	Dist. G.S. To Water Surface, In Feet	Water Surface Elev., In Feet	Agency Supplying Data
L A SAN GABRIEL RIVER HYDRO UNIT U-05*00											
SAN GABRIEL VALLEY HYDRO SUBUNIT U-05*D0											
MAIN SAN GABRIEL HYDRO SUBAREA U-05*D1											
01S/09W-32G02 S	700.0**	12-03-63 4-16-64	-0.3	700.3 700.0	1101	01S/10W-01R01 S	657.0**	4-30-64 6-11-64	302.2 303.0	354.8 354.0	1101
01S/10W-01L02 S	601.6	10-29-63 11-19-63 12-12-63 1-09-64 2-06-64 3-04-64 4-13-64 6-09-64	DRY DRY DRY DRY DRY DRY DRY DRY		1101	01S/10W-02001 S	560.0**	8-29-63 11-19-63 12-12-63 1-09-64 2-06-64 3-04-64 4-13-64 6-09-64	DRY DRY DRY DRY DRY DRY DRY DRY		1101
01S/10W-01M03 S	588.6	10-29-63 11-19-63 12-12-63 1-09-64 2-06-64 3-04-64 4-13-64 6-09-64	DRY DRY DRY DRY DRY DRY DRY DRY		1101	01S/10W-02002 S	559.9**	10-29-63 11-19-63 12-12-63 1-09-64 2-06-64 3-04-64 4-13-64 6-09-64	DRY DRY DRY DRY DRY DRY DRY DRY		1101
01S/10W-01M04 S	588.5	10-29-63 11-19-63 12-12-63 1-09-64 2-06-64 3-04-64 4-13-64 6-09-64	DRY DRY DRY DRY DRY DRY DRY DRY		1101	01S/10W-02003 S	560.0**	10-29-63 11-19-63 12-12-63 1-09-64 2-06-64 3-04-64 4-13-64 6-09-64	DRY DRY DRY DRY DRY DRY DRY DRY		1101
01S/10W-01R01 S	657.0**	7-11-63 8-01-63 8-22-63 9-12-63 10-03-63 10-24-63 11-14-63 12-05-63 12-26-63 1-16-64 2-06-64 2-27-64 3-19-64 4-09-64	304.0 304.5 305.0 304.9 303.0 303.8 304.0 303.4 303.6 303.4 304.0 303.8 303.2 303.6 303.5		1101	01S/10W-02004 S	560.0	10-29-63 11-19-63 12-12-63 1-09-64 2-06-64 3-04-64 4-13-64 6-09-64	DRY DRY DRY DRY DRY DRY DRY DRY		1101
SAN GABRIEL VALLEY HYDRO SUBUNIT U-05*DO											
MAIN SAN GABRIEL HYDRO SUBAREA U-05*D1											
01S/10W-02005 S	559.8	10-29-63 11-19-63 12-12-63 1-09-64 2-06-64 3-04-64 4-13-64	4.0 3.9 3.9 4.1 4.0		1101	01S/10W-02005 S	559.8	10-29-63 11-19-63 12-12-63 1-09-64 2-06-64	4.0 3.9 3.9 4.1 4.0	555.8 555.9 555.7 555.8	1101

* Questionable measurement

** Approximate ground surface elevation

P Pumping measurement

A Air gauge measurement

GROUND WATER LEVELS AT WELLS

State Well Number	G. S. Elev., in Feet	Date	Dist. G. S. to Water Surface, in Feet	Water Surface Elev., in Feet	Agency Supplying Data	State Well Number	G. S. Elev., in Feet	Date	Dist. G. S. to Water Surface, in Feet	Water Surface Elev., in Feet	Agency Supplying Data
L A SAN GABRIEL RIVER HYDRO UNIT U-05+00											
SAN GABRIEL VALLEY HYDRO SUBUNIT U-05+D0						SAN GABRIEL VALLEY HYDRO SUBUNIT U-05+D0					
MAIN SAN GABRIEL HYDRO SUBAREA											
01S/10W-02R05 S	559.8	(CONT.) 3-04-64 4-01-64 6-09-64	4+0	555.8 555.8 559.8	1101	01S/10W-03C03 S	530+0	12-30-63 1-30-64 3-08-64 5-05-64 6-30-64 5-30-64	307+5 308+0 310+5 310+1 309+0 311+6	222+5 222+0 219+9 219+0 221+0 218+4	1101
01S/10W-02R01 S	572.0**	8-09-63 11-19-63 3-04-64 4-13-64 6-09-64	63+5	508+5 508.5 511.5 508.0 509.0	1101	01S/10W-03H01 S	520.0**	11-01-63 4-02-64	287+0 288+0	233+0 232+0	1101
01S/10W-02R02 S	560.0	10-29-63 11-19-63 12-12-63 1-09-64 2-06-64 3-04-64 4-13-64 6-09-64	DRY		1101	01S/10W-03K01 S	507+0	7-11-63 8-01-63 8-22-63 9-12-63 10-03-63 10-24-63 11-14-63 12-05-63 12-26-63 1-16-64 2-06-64 2-27-64 3-19-64 4-09-64 4-30-64 6-11-64	270+3 279+4P 275+8 274+1 273+9 272+0 276+6 277+4 278+0 277+8 278+3 279+0 278+9 278+1 282+7	236+7 227+6 231+2 232+9 233+1 235+0 230+4 229+6 229+0 229+2 228+7 228+0 228+1 228+1 224+3	1101
01S/10W-02R07 S	567.8	10-29-63 11-19-63 12-12-63 2-06-64 3-04-64 4-13-64	DRY	560+9 561+3 561+2 561+0 560+9	1101	01S/10W-03K02 S	496+0	7-11-63 8-01-63 8-22-63 9-12-63 10-03-63 10-24-63 11-14-63 12-05-63 12-26-63 1-16-64 2-06-64 2-27-64 3-19-64 4-09-64 4-30-64	262+4 262+4 266+4 267+2 267+0 266+8 266+3 266+4 266+5 267+2 267+6 268+9 268+9 268+9	233+6 231+4 228+8 228+8 229+0 229+2 229+7 229+6 229+5 228+8 228+4 227+1 227+1 224+1	1101
01S/10W-02R08 S	568.0	10-29-63 11-19-63 12-12-63 2-06-64 3-04-64 4-13-64 6-09-64	DRY	544+3	1101	01S/10W-03A01 S	526.0**	11-01-63 4-02-64	298+0A 299+0A	228+0 227+0	1101
01S/10W-03C03 S	530.0	7-30-63 8-30-63 9-30-63 10-30-63 11-30-63 (CONT.)	327+2P 309+0 307+8 308+0 308+0	202+8 221+0 220+2 222+0 222+0	1101						

* Questionable measurement

** Approximate ground surface elevation

P Pumping measurement

A Air gauge measurement

TABLE C-2
GROUND WATER LEVELS AT WELLS

State Well Number	G S Elev. in Feet	Date	Dist. G.S. to Water Surface, in Feet	Water Surface Elev. in Feet	Agency Supplying Data	State Well Number	G S Elev. in Feet	Date	Dist. G.S. to Water Surface, in Feet	Water Surface Elev. in Feet	Agency Supplying Data
L A SAN GABRIEL RIVER HYDRO UNIT U-05+00											
SAN GABRIEL VALLEY HYDRO SUBUNIT U-05+D0											
MAIN SAN GABRIEL HYDRO SUBAREA U-05+D1											
01S/10W-03N01 S	483.0	11-12-63	275.4	207.6	1101	01S/10W-05N01 S	443.0**	2-05-64	225.4	217.6	1101
01S/10W-04L01 S	493.0**	7-03-63	DRY		1101			2-19-64	225.8	216.2	
		8-14-63	DRY					3-04-64	226.8	210.5	
		9-04-63	DRY					3-18-64	232.5	208.5	
		9-25-63	DRY					4-01-64	234.5	207.6	
		10-16-63	DRY					4-15-64	235.4	204.9	
		11-06-63	DRY					5-06-64	238.1	202.4	
		12-18-63	DRY					5-27-64	240.6	201.8	
		1-08-64	DRY					6-03-64	241.2	200.7	
		1-29-64	DRY					6-17-64	242.3		
		2-19-64	DRY					11-23-63	183.9	220.1	1101
		3-11-64	DRY					4-11-64	187.2	216.8	
		4-01-64	DRY							220.4	1101
		4-22-64	DRY					11-15-63	202.0	222.7	
		6-03-64	DRY					1-07-64	199.7P	222.7	
		6-24-64	DRY					4-13-64	203.9P	218.5	
								4-21-64	203.2	219.2	
01S/10W-04R01 S	479.3	4-21-64	256.9	222.4	1101	01S/10W-07A07 S	422.4**	7-08-63	195.8P	226.6	1101
01S/10W-04R03 S	479.0	7-08-63	244.1P	234.9	1101			8-12-63	197.5P	224.9	
		8-12-63	247.9P	231.1				11-15-63	201.8	220.6	
		11-15-63	253.4	225.6				4-21-64	203.5	218.9	
		1-07-64	252.2P	226.8						222.0	1101
		4-21-64	254.9	224.1				11-15-63	171.5	213.5	
01S/10W-05J01 S	473.0	11-12-63	DRY		1101	01S/10W-07L01 S	389.1	7-10-63	161.2	227.9	1101
		4-07-64	DRY					8-21-63	165.3	223.8	
01S/10W-05N01 S	443.0**	7-03-63	211.0	232.0	1101			9-11-63	166.2	222.9	
		7-17-63	212.2	230.8				10-02-63	166.9	222.2	
		8-07-63	223.2	219.8				12-04-63	167.2	221.9	
		8-21-63	224.8	216.8				4-29-64	DRY		
		9-04-63	226.2	218.2						228.1	1101
		9-18-63	227.2	215.8				7-29-63	158.6	225.0	
		10-02-63	230.4	212.6				8-30-63	161.7	223.7	
		11-16-63	232.2	210.8				9-30-63	163.0	223.7	
		11-06-63	235.0	208.0				10-31-63	163.5	223.2	
		11-20-63	236.0	207.0				11-29-63	163.0	223.7	
		12-18-63	237.6	205.4				12-30-63	163.0	223.7	
		1-01-64	239.4	203.6				1-31-64	163.1	223.6	
		1-15-64	240.9	202.1				2-28-64	163.6	222.9	
								3-30-64	164.4	221.6	
								4-29-64	165.1		

* Questionable measurement

** Approximate ground surface elevation

P Pumping measurement

A Air-gauge measurement

GROUND WATER LEVELS AT WELLS

State Well Number	G. S. Elev., in Feet	Date	Dist. G. S. to Well Surface, in Feet	Water Surface Elevation, in Feet	Agency Supplying Data	State Well Number	G. S. Elev., in Feet	Date	Dist. G. S. to Well Surface, in Feet	Water Surface Elevation, in Feet	Agency Supplying Data
L. A. SAN GABRIEL RIVER HYDRO UNIT U-05+00											
SAN GABRIEL VALLEY HYDRO SUBUNIT U-05+D1						SAN GABRIEL VALLEY HYDRO SUBUNIT U-05+D0					
MAIN SAN GABRIEL HYDRO SUBAREA						MAIN SAN GABRIEL HYDRO SUBAREA					
01S/10W-07R02 S	386.7	(CONT.+) 5-29-64 6-24-64	166.4	220.3	1101	01S/10W-12R01 S	625.0	7-13-63	355.5A	269.5	1101
01S/10W-08A02 S	455.0	4-20-64	224.2	230.8	1101			8-24-63	356.5A	268.5	
01S/10W-09F01 S	440.0**	11-17-63	218.2	221.8	1101			9-09-63	356.5A	268.5	
01S/10W-09F02 S	440.0	4-18-64	219.6	220.4	1101			10-13-63	358.5A	266.5	
		7-08-63	213.5 ^{1/2}	226.7	1101			11-03-63	358.5A	266.5	
		8-12-63	218.5 ^{1/2}	221.5				1-11-64	359.5A	265.5	
		11-1-63	216.7	223.3				2-09-64	359.5A	265.5	
		4-07-64	219.7 ^{1/2}	221.3				3-08-64	359.5A	265.5	
		4-18-64	217.9	222.1				4-03-64	359.5A	265.5	
01S/10W-09H01 S	452.0**	11-12-63	226.4	225.6	1101	01S/10W-13G01 S	565.0**	11-26-63	285.4	279.6	1101
		4-07-64	227.3	224.7				4-16-64	284.6	300.4	
01S/10W-10C01 S	471.0**	7-03-63	250.5 ^{1/2}	220.5	1101	01S/10W-14B01 S	534.0**	7-11-63	280.4A	253.6	1101
		7-24-63	253.4 ^{1/2}	217.6				8-22-63	284.4A	249.6	
		8-14-63	255.0 ^{1/2}	215.4				9-12-63	285.4A	248.6	
		9-04-63	245.0	226.0				10-03-63	286.4A	247.6	
		9-25-63	256.9	214.1				11-14-63	286.4A	247.6	
		10-16-63	245.8	225.2				12-03-63	286.4A	247.6	
		11-06-63	246.0	225.0				1-16-64	296.4A	237.6	
		11-27-63	244.8	226.2				2-23-64	287.4A	246.6	
		12-18-63	244.9	226.1				3-08-64	287.4A	246.6	
		1-08-64	246.5	224.5				4-18-64	287.4A	246.6	
		1-29-64	244.8	226.2				5-23-64	292.4A	241.6	
		2-19-64	256.1	214.9				6-11-64	279.4	254.9	
		3-11-64	257.6	213.4				7-11-63	284.7	248.3	1101
		4-01-64	247.0	224.0				8-01-63	285.7*	237.3	
		4-22-64	247.2	223.6				9-12-63	247.2	245.8	
		6-03-64	248.5	228.6				10-03-63	249.4	243.6	
		6-24-64	232.5	218.7				11-13-63	249.5	243.5	
01S/10W-10P01 S	461.9	7-03-63	227.0	234.9	1101			12-26-63	248.9	244.1	
		8-14-63	229.7 ^{1/2}	232.0				1-16-64	249.8	243.2	
		9-04-63	DRY	232.6				2-06-64	249.5	243.5	
		11-06-63	229.3	232.6				3-19-64	250.3	242.7	
		12-18-63	239.5	227.1				4-09-64	250.1	242.9	
		1-15-64	233.0	228.9				6-11-64	253.6	239.4	

* Questionable measurement

** Approximate ground surface elevation

P Pumping measurement

A Air gauge measurement

TABLE C-2
GROUND WATER LEVELS AT WELLS

State Well Number	G. S. Elev., In Feet	Date	Dist. G. S. to Water Surface In Feet	Water Surface Elev. In Feet	Agency Supplying Data	State Well Number	G. S. Elev., In Feet	Date	Dist. G. S. to Water Surface In Feet	Water Surface Elev. In Feet	Agency Supplying Data
L A SAN GABRIEL RIVER HYDRO UNIT U-05+00											
SAN GABRIEL VALLEY HYDRO SUBUNIT U-05+D0 MAIN SAN GABRIEL HYDRO SUBAREA						SAN GABRIEL VALLEY HYDRO SUBUNIT U-05+D0 MAIN SAN GABRIEL HYDRO SUBAREA					
01S/10W-17A01 S	401.5	7-11-63	173.9	227.6	1101	01S/10W-18F01 S	362.0**	12-03-63	147.0A	215.0	1101
		8-01-63	176.6	224.9				2-04-64	148.0A	214.0	
		9-12-63	184.9P	216.6				3-03-64	147.0A	213.0	
		10-03-63	178.2	223.3				5-05-64	149.0A	213.0	
		11-14-63	177.9	223.6				6-30-64	151.0A	211.0	
		12-05-63	177.2	224.3							
		2-06-64	177.8	223.7		01S/10W-19C02 S	343.0**	11-15-63	122.9	220.1	1101
		3-19-64	178.2	223.3				4-21-64	124.4	220.1	
		6-30-64	179.7	221.6		01S/10W-19K01 S	335.0**	11-12-63	114.3	220.7	1101
		8-11-64	184.8P	216.7				4-07-64	115.9	219.1	
								4-21-64	116.0	219.0	
01S/10W-17A02 S	401.3**	10-24-63	181.8	219.5	1101	01S/10W-19L01 S	331.0**	7-16-63	106.5A	224.5	1101
		11-14-63	177.6	223.7				8-20-63	110.5A	220.5	
		12-26-63	177.0	224.3				9-17-63	110.5A	220.5	
		1-16-64	179.1	222.2				10-16-63	110.5A	220.5	
		2-06-64	178.8	222.5				11-22-63	110.5A	220.5	
		3-19-64	180.0	221.3				12-24-63	106.5A	224.5	
		4-09-64	179.8	221.5				1-17-64	107.5A	223.5	
		6-11-64	185.8P	215.5				2-19-64	109.5A	221.5	
01S/10W-17E01 S	381.6	11-15-63	159.1	222.5	1101			3-20-64	108.5A	224.5	
		4-21-64	160.5	221.1				4-15-64	110.5A	220.5	
01S/10W-17G01 S	389.5**	11-15-63	165.0	224.5	1101			5-19-64	111.5A	220.5	
		4-21-64	166.2	223.3		01S/10W-19L02 S	332.0**	7-16-63	112.5A	219.5	1101
01S/10W-17N01 S	364.0**	4-21-64	145.3	218.7	1101			9-20-63	116.5A	215.5	
								10-17-63	114.5A	217.5	
		7-11-63	189.6	233.1	1101			11-22-63	114.5A	217.5	
		8-01-63	198.0P	223.7				12-17-63	112.5A	218.5	
		9-01-63	198.0P	223.5				3-19-64	113.5A	218.5	
		10-12-63	208.0P	223.3				3-20-64	112.5A	217.5	
		11-03-63	180.6P	221.2				4-16-64	115.5A	216.5	
		12-26-63	185.4	231.2				5-19-64	117.5A	214.5	
		1-18-64	192.9	226.8							
		2-06-64	192.9	226.8							
		3-19-64	192.2	226.6							
		4-09-64	197.1	225.6		01S/10W-22C01 S	430.0	12-10-63	202.5	227.5	1101
		6-11-64	208.0P	214.1				2-12-64	223.5P	206.5	
								5-04-64	225.5P	204.5	
01S/10W-18F01 S	362.0**	7-02-63	138.0A	224.0	1101						
		9-03-63	139.0A	223.0		01S/10W-22N01 S	409.0**	7-23-63	195.5P	213.5	1101
		10-01-63	143.0A	219.0				9-23-63	179.5A	229.5	
		11-05-63	147.0A	215.0				12-11-63	181.5A	227.5	
								(CONT.)			

* Questionable measurement ** Approximate ground surface elevation P Pumping measurement A Air gauge measurement

GROUND WATER LEVELS AT WELLS

State Well Number	G.S.Elev., In Feet	Date	Dist. G.S. to Water Surface, In Feet	Water Surface Elev., In Feet	Agency Supplying Data	State Well Number	G.S.Elev., In Feet	Date	Dist. G.S. to Water Surface, In Feet	Water Surface Elev., In Feet	Agency Supplying Data	
L A SAN GABRIEL RIVER HYDRO UNIT U-05+00												
SAN GABRIEL VALLEY HYDRO SUBUNIT U-05+00												
MAIN SAN GABRIEL HYDRO SUBAREA U-05+D1												
01S/10W-22N01 S	409+0**	2-12-64 5-04-64	196+5P 205+5P	212.5 203.5	1101	01S/10W-24A01 S	502+9	2-13-64 3-02-64 4-01-64 5-01-64 6-09-64	DRY DRY DRY DRY DRY		1101	
01S/10W-23F01 S	505+0	7-11-63 8-01-63 9-12-63 10-03-63 11-14-63 12-05-63 1-16-64 2-06-64 3-19-64 4-09-64 6-11-64	254+0 250+6 249+9 245+2 247+7 248+6 248+4 248+9 248+1 248+9 248+4	251+0 250+6 249+9 245+2 247+7 248+6 248+4 248+9 248+1 248+9 244+0	1101	01S/10W-24D01 S	503+0	11-13-63 12-18-63 1-02-64 1-17-64 2-06-64 2-17-64 3-02-64 3-16-64 4-01-64 4-15-64 5-01-64 5-15-64 6-09-64	235+9 233+7 233+5 233+2 233+9 233+1 233+2 233+3 233+5 233+9 234+3 234+7 235+5		1101	
01S/10W-23J03 S	470+0**	7-23-63 9-23-63 12-11-63 2-12-64 4-21-64	239+0P 237+0A 239+0A 236+0A 240+0A	231+0 233+0 231+0 234+0 230+0	1101	01S/10W-24F01 S	483+0	11-15-63 1-02-64 1-17-64 2-06-64 2-19-64 3-04-64 3-20-64 4-01-64 4-20-64 5-01-64 5-15-64	208+9 197+8 197+6 195+3 197+2 195+8 197+3 196+4 197+3 197+4 196+0		1101	
01S/10W-23K01 S	458+0**	7-23-63 9-23-63 12-12-63 2-06-64 5-04-64	264+5P 206+5A 204+5A 208+5A 210+5A	193+5 249+5 247+5 249+5 247+5	1101	01S/10W-24H01 S	503+0	1-22-64 2-06-64 2-19-64 3-02-64 3-16-64 4-01-64 4-17-64 5-01-64 5-15-64 6-09-64	64+0 65+3 65+9 65+3 65+6 66+3 67+0 68+2 68+2 69+1		1101	
01S/10W-23K02 S	460+0	7-23-63 9-23-63 12-12-63 2-12-64 4-28-64	289+8P 214+8A 209+8A 207+8A 218+8A	170+2 265+2 250+2 252+2 241+2	1101	01S/10W-24H02 S	503+0	2-17-64 2-17-64 (CONT.)	35+1 35+1 (CONT.)		1101	
01S/10W-24A01 S	502+9	10-31-63 11-07-63 11-14-63 11-17-63 11-28-63 12-05-63 12-18-63 1-02-64 1-17-64 1-29-64	13+8 489+3 489+6 489+3 490+7 491+0 491+2 489+6 486+8	489+1 489+3 489+6 489+3 490+7 491+0 491+2 489+6 486+8	1101							

* Questionable measurement

** Approximate ground surface elevation

P Pumping measurement

A Air gauge measurement

TABLE C-2
GROUND WATER LEVELS AT WELLS

State Well Number	G.S.Elev. in Feet	Date	Dist. G.S. to Water Surface In Feet	Water Surface Elev. In Feet	Agency Supplying Data	State Well Number	G.S.Elev. in Feet	Date	Dist. G.S. to Water Surface In Feet	Water Surface Elev. In Feet	Agency Supplying Data
L A SAN GABRIEL RIVER HYDRO UNIT U-05*00											
SAN GABRIEL VALLEY HYDRO SUBUNIT U-05*00											
MAIN SAN GABRIEL HYDRO SUBAREA U-05*D1											
01S/10W-24H02 S	503.0	3-02-64 3-16-64 4-01-64 4-15-64 5-01-64 5-15-64 6-03-64 6-09-64	35.6 36.0 36.4 36.9 37.5 38.1 38.9 39.2	467.4 467.0 466.6 465.1 464.9 464.1 463.6	1101	01S/10W-29E07 S	338.0**	3-11-64 4-22-64	115.6 117.6	226.4 220.4	1101
01S/10W-24M01 S	472.0**	11-13-63 4-16-64	205.5 266.5 266.5	266.5 266.5	1101	01S/10W-30K01 S	327.1	4-07-64	DRY		1101
01S/10W-24M02 S	472.0**	11-18-63 4-16-64	202.8 208.1	269.2 263.9	1101	01S/10W-30L03 S	322.0	11-12-63 4-07-64	108.1 108.7	213.9 213.3	1101
01S/10W-27C02 S	413.0**	7-23-63 9-23-63 12-10-63 2-12-64 4-27-64	225.0P 258.0P 186.0A 226.0P 230.0P	188.0 195.0 227.0 187.0 183.0	1101	01S/10W-30L05 S	321.0**	11-12-63 4-07-64	106.8 106.3	214.2 21.7	1101
01S/10W-28H02 S	398.0**	7-23-63 9-23-63 12-11-63 2-12-64 4-21-64	192.0P 178.0A 221.0 224.0 172.0A	206.0 220.0 220.0 224.0 226.0	1101	01S/10W-31A02 S	320.0	7-11-63 8-01-63 9-12-63 10-03-63 11-14-63 12-09-63 1-16-64 2-06-64 3-19-64 4-09-64 4-30-64	97.6 106.9 102.8 100.4 98.7 98.1 98.5 99.6 99.5 99.8 102.6	222.4 219.1 217.2 219.6 221.3 221.9 221.5 220.4 220.5 220.2 217.4	1101
01S/10W-28K01 S	380.0**	9-23-63 12-12-63 2-12-64 4-27-64	160.5A 159.5A 187.2P 165.5A	219.5 220.5 172.5 214.5	1101	01S/10W-31A03 S	320.5**	9-20-63 12-12-63 2-14-64	104.5A 96.5A 100.5A	216.0 224.0 220.0	1101
01S/10W-29A05 S	367.0**	11-12-63 4-16-64	142.8 144.2	224.2 222.8	1101	01S/10W-31B01 S	314.0**	7-30-63 12-04-63 4-02-64	100.5 88.5 93.5	213.5 225.5 220.5	1101
01S/10W-29E07 S	338.0**	7-03-63 8-14-63 9-04-63 10-16-63 11-06-63 12-18-63 1-08-64 2-19-64	109.2 115.0 115.8 115.9 115.6 115.2 115.6 115.4	228.8 223.0 222.2 222.1 222.4 222.8 222.4 222.6	1101	01S/10W-31E01 S	306.4**	7-30-63 12-04-63 4-02-64	89.0A 82.0A 85.0A	217.4 224.4 221.4	1101
						01S/10W-31F03 S	310.0	7-30-63 12-04-63 4-02-64	97.5A 87.5A 86.5A	212.5 224.5 225.5	1101
						01S/10W-31G04 S	312.0	7-22-63 (CONT.)	81.5A	230.5	1101

* Questionable measurement

** Approximate ground surface elevation

P Pumping measurement

A Air gauge measurement

GROUND WATER LEVELS AT WELLS

State Well Number	G.S. Elev., in Feet	Date	Dist. G.S. to Water Surface, in Feet	Water Surface Elev. in Feet	Agency Supplying Data	State Well Number	G.S. Elev., in Feet	Date	Dist. G.S. to Water Surface, in Feet	Water Surface Elev. in Feet	Agency Supplying Data	
L A SAN GABRIEL RIVER HYDRO UNIT U-05+00												
SAN GABRIEL VALLEY HYDRO SUBUNIT U-05+D1						SAN GABRIEL VALLEY HYDRO SUBUNIT U-05+D0						
MAIN SAN GABRIEL HYDRO SUBAREA						MAIN SAN GABRIEL HYDRO SUBAREA						
01S/10W-31G04 S	312.0	(CONT.) 9-24-63 12-17-63	85.5A 87.5A	226.5 224.5	1101	01S/11W-02C01 S	367.5**	11-07-63 12-15-63 1-15-64 2-07-64 3-15-64 4-07-64	146.0A 148.0A 150.0A 149.0A 152.0A 153.0A	221.5 219.5 218.5 218.5 214.5 211.5	1101	
01S/10W-31L01 S	308.1	7-30-63 12-04-63 4-02-64	94.0 83.5 86.5	214.1 224.6 221.6	1101	01S/11W-02F01 S	360.0	7-05-63 11-06-63 1-20-63 1-20-63 12-18-63 1-02-64 1-15-64 2-05-64 2-19-64 3-04-64 3-18-64	134.3A 140.3A 140.3A 140.3A 140.3A 141.3A 153.3P 140.3A 142.3A 142.3A 153.3P	225.7 219.7 219.7 219.7 218.7 206.7 219.7 217.7 217.7 206.7	5062	
01S/10W-31P01 S	304.6	7-30-63 12-04-63 4-02-64	98.5A 81.5A 83.5A	206.1 223.1 221.1	1101	01S/11W-02F02 S	360.0	7-05-63 7-05-63 7-17-63 8-07-63 8-21-63 9-04-63 9-04-63 10-16-63 10-16-63 11-06-63 11-20-63 12-04-63 1-18-63 1-02-64	134.2A 134.2A 148.2P 138.2A 150.2P 139.2A 139.2A 140.2A 139.2A 137.7A 137.7A 137.7A 137.7A 139.7A	225.8 225.8 211.8 221.8 209.8 220.8 220.8 219.8 219.8 220.8 224.3 222.3 222.3 220.3	5062 1101 5062 1101 5062 1101 5062 1101 5062 5062 5062 5062	
01S/10W-31P05 S	301.0**	7-30-63 12-04-63 4-02-64	96.5 78.0 83.0	204.5 223.0 218.0	1101							
01S/10W-33P01 S	343.0**	11-13-63 4-15-64	75.3 75.6	267.7 267.4	1101							
01S/11W-01B01 S	414.0	11-18-63	DRY		1101							
01S/11W-01B02 S	402.0**	7-10-63 8-26-63 9-25-63 10-24-63 11-18-63 4-06-64	171.6 176.0 180.5 178.4 180.0 177.8	230.4 226.0 221.5 223.6 222.0 224.2	1101							
01S/11W-02A01 S	375.0**	11-12-63 1-27-64 2-04-64 4-07-64	150.4 150.0 149.2 150.3	224.6 225.0 225.8 224.7	1101							
01S/11W-02B01 S	370.0	7-31-63 8-30-63 9-30-63 10-30-63 11-30-63 12-31-63 1-31-64 2-28-64 3-31-64 4-30-64 5-31-64	145.5A 157.5A 157.5A 148.5A 147.5A 147.5A 147.5A 148.5A 148.5A 149.5A 150.5A	224.5 225.2 216.5 221.5 222.5 222.5 221.5 221.5 221.5 220.5 219.5	1101							

* Questionable measurement

** Approximate ground surface elevation

P Pumping measurement

A Air-gauge measurement

TABLE C-2
GROUND WATER LEVELS AT WELLS

State Well Number	G.S. Elev., in Feet	Date	Dist. G.S. to Water Surface, in Feet	Water Surface Elev., in Feet	Agency Supplying Data	State Well Number	G.S. Elev., in Feet	Date	Dist. G.S. to Water Surface, in Feet	Water Surface Elev., in Feet	Agency Supplying Data
L A SAN GABRIEL RIVER HYDRO UNIT U-05*00											
SAN GABRIEL VALLEY HYDRO SUBUNIT U-05*00											
MAIN SAN GABRIEL HYDRO SUBAREA U-05*d1											
01S/11W-02F02 S	360.0	(CONT*)	1-15-64 140.7A 2-05-64 138.7A 2-19-64 139.7A 3-04-64 139.7A 3-18-64 150.7P 4-01-64 142.2A 4-15-64 144.2A 5-05-64 142.2A 5-20-64 151.2A 6-03-64 143.2A 6-30-64 149.2A	219.3 221.3 220.3 209.3 217.8 215.8 217.8 208.8 216.8 210.8	5062	01S/11W-02K04 S	357.0**	10-04-63 10-25-63 11-15-63 12-06-63 12-27-63 1-17-64 2-07-64 2-28-64 3-20-64 4-10-64 5-01-64 6-12-64	134.0 134.6 139.3 139.6 140.3 140.9 140.8 141.6 142.2 142.6 142.8 144.3	223.0 222.4 217.7 216.7 216.1 216.1 215.4 214.8 214.4 214.2 212.7	1101
01S/11W-02G01 S	368.0	7-31-63 145.9A 9-30-63 148.9A 10-30-63 152.9A 11-30-63 150.9A 12-31-63 151.9A 1-31-64 152.9A 2-28-64 153.9A 4-30-64 153.9A 5-31-64 157.9A	222.1 219.1 215.1 217.1 216.1 215.1 214.1 214.1 210.1	1101	01S/11W-02L02 S	354.0**	7-02-63 10-01-63 11-18-63 12-03-63 1-28-64 2-03-64 5-05-64 6-08-64	DRY DRY DRY DRY DRY DRY DRY DRY	124.3 124.8 124.6 124.6 124.8 124.3A 125.5 125.3A 125.3A 126.3A	224.7 224.2 224.6 224.7 224.7 223.5 223.7 222.7	1101
01S/11W-02H01 S	376.0	7-31-63 143.5A 8-30-63 148.5A 9-30-63 146.5A 10-30-63 148.5A 11-30-63 149.5A 12-31-63 147.5A 1-31-64 150.5A 2-28-64 150.5A 3-31-64 151.5A 4-30-64 151.5A 5-31-64 151.5A	232.5 227.5 229.5 227.5 226.5 225.5 225.5 224.5 224.5 224.5	1101	01S/11W-02N01 S	349.0**	11-19-63 1-28-64 2-03-64 3-15-64 4-06-64 4-15-64 5-15-64 6-30-64	124.3 124.8 124.6 124.3A 124.7 125.5 125.3A 126.3A	224.7 224.2 224.6 224.7 223.5 223.7 223.7 222.7	1101	
01S/11W-02J01 S	364.0**	8-06-63 141.1 11-19-63 143.3 4-07-64 146.4	222.9 220.7 217.6	1101	01S/11W-02N02 S	345.0	1-24-64 4-06-64 5-05-64 6-08-64	DRY DRY DRY DRY	126.3A 126.3A 126.3A 126.3A	222.7 222.7 222.7 222.7	1101
01S/11W-02K04 S	357.0**	7-12-63 128.2 8-02-63 129.3 8-23-63 130.2 9-13-63 133.0 (CONT*)	228.8 227.7 226.8 224.0	1101	01S/11W-03P02 S	344.0**	7-02-63 7-12-63 8-02-63 8-23-63 9-13-63 10-04-63 (CONT*)	111.6 111.6 112.9 113.8 115.4 115.3	232.6 232.4 231.1 230.2 228.7 228.7	1101	

* Questionable measurement

** Approximate ground surface elevation

P Pumping measurement

A Air gauge measurement

TABLE C-2

GROUND WATER LEVELS AT WELLS

State Well Number	G. S. Elev., In Feet	Date	Dist. G. S. to Water Surface, In Feet	Water Surface Elev., In Feet	Agency Supplying Data	State Well Number	G. S. Elev., In Feet	Date	Dist. G. S. to Water Surface, In Feet	Water Surface Elev., In Feet	Agency Supplying Data
L A SAN GABRIEL RIVER HYDRO UNIT U-05+00											
SAN GABRIEL VALLEY HYDRO SUBUNIT U-05+00						SAN GABRIEL VALLEY HYDRO SUBUNIT U-05+00					
MAIN SAN GABRIEL HYDRO SUBAREA						SUBAREA					
01S/11W-03P02 S	344.0**	(CONT.)	115.5	228.5	1101	01S/11W-04L02 S	370.3	5-07-64	153.7A	226.6	5P-2
		10-23-63	115.5	228.5				5-20-64	145.7P	199.6	
		11-13-63	115.7	228.5				6-03-64	170.7A	224.6	
		12-06-63	115.9	228.5				6-30-64	166.7P	203.6	
		12-27-63	116.1	227.4				7-26-63	317.4A	182.0	1101
		1-26-64	116.5	227.5				8-31-63	319.4A	180.0	
		2-03-64	116.6	227.4				9-24-63	318.4A	181.0	
		2-07-64	116.6	227.4				10-23-63	318.4A	181.0	
		2-28-64	117.2	226.8				11-30-63	314.4A	185.0	
		3-20-64	117.6	226.4				12-31-63	317.4A	182.0	
		4-10-64	117.8	226.2				1-29-64	316.4A	183.0	
		5-01-64	117.9	226.1				2-24-64	318.4A	181.0	
		6-12-64	119.5	224.5				3-28-64	314.4A	185.0	
		8-26-63	114.8	230.9	1101			4-26-64	318.4A	181.0	
01S/11W-03Q05 S	345.7	10-01-63	117.1	228.6				5-25-64	321.4A	179.0	
		11-12-63	117.0	228.7				7-25-63	316.7A	184.6	1101
		1-24-64	118.7	227.0				8-31-63	317.7A	183.6	
		2-03-64	118.8	226.9				9-30-63	324.7A	176.6	
		3-02-64	118.8	226.9				10-31-63	321.7A	179.6	
		4-06-64	119.4	226.3				11-30-63	316.7A	184.6	
		7-05-63	137.7A	232.6	5062			12-20-63	316.7A	184.6	
01S/11W-04L02 S	370.3	7-05-63	137.7A	232.6				1-29-64	315.7A	185.6	
		7-05-63	137.7A	232.6				3-16-64	314.7A	186.6	
		7-17-63	139.7A	230.6				4-27-64	314.7A	186.6	
		8-07-63	140.7A	228.6				5-01-64	314.7A	186.6	
		8-21-63	139.7A	230.6				7-31-63	370.0P	100.0	1101
		9-04-63	140.7A	228.6				9-06-63	294.0A	176.0	
		9-19-63	139.7A	230.6				11-27-63	292.0A	178.0	
		10-02-63	140.7A	228.6				1-18-64	370.0P	100.0	
		10-02-63	140.7A	228.6				2-18-64	370.0P	100.0	
		11-05-63	140.7A	229.6				4-30-64	293.0A	177.0	
		11-20-63	140.7A	229.6				5-01-64	293.0A	177.0	
		12-05-63	139.7A	230.6				7-01-63	182.0A	204.0	1101
		12-18-63	139.7A	230.6				8-01-63	177.0A	209.0	
		1-02-64	142.7A	227.6				9-01-63	179.0A	207.0	
		1-15-64	141.7A	228.6				10-01-63	179.0A	207.0	
		2-05-64	140.7A	229.6				11-01-63	176.0A	210.0	
		2-19-64	141.7A	228.6				12-01-63	178.0A	208.0	
		3-04-64	142.7A	227.6				2-01-64	178.0A	208.0	
		3-18-64	164.7P	205.6				(CONT.)			
		4-01-64	142.7A	227.6							
		4-15-64	166.7P	203.6							
		(CONT.)									

* Questionable measurement

** Approximate ground surface elevation

P Pumping measurement

A Air gauge measurement

TABLE C-2
GROUND WATER LEVELS AT WELLS

State Well Number	G. S. Elev. in Feet	Date	Dist. G.S. Water Surface in Feet	Water Surface Elev. in Feet	Agency Supplying Data	State Well Number	G. S. Elev. in Feet	Date	Dist. G.S. Water Surface in Feet	Water Surface Elev. in Feet	Agency Supplying Data
L A SAN GABRIEL RIVER HYDRO UNIT U-05*00											
SAN GABRIEL VALLEY HYDRO SUBUNIT U-05*00						SAN GABRIEL VALLEY HYDRO SUBUNIT U-05*00					
MAIN SAN GABRIEL HYDRO SUBAREA						MAIN SAN GABRIEL HYDRO SUBAREA					
01S/11W-07H02 S	386.0**	3-01-64 4-01-64 5-01-64	180.0A 182.0A 179.0A	206.0 204.0 207.0	1101	01S/11W-08A03 S	378.6	3-04-64 3-18-64 4-01-64 4-15-64 5-06-64 5-20-64 6-03-64 6-30-64	178.6A 235.6P 178.6A 200.0 237.6P 199.0 238.6P 183.6A 246.6P	200.0 143.0 200.0 141.0 199.0 140.0 195.0 132.0	5062
01S/11W-07N01 S	370.0**	7-01-63 8-01-63 9-01-63 10-01-63 11-01-63 12-01-63 1-01-64 2-01-64 3-01-64 4-01-64 5-01-64	197.5A 198.5A 195.5A 197.5A 191.5A 193.5A 194.5A 192.5A 193.5A 192.5A 195.5A	171.5 174.5 178.5 176.5 177.5 177.5 177.5 174.5	1101	01S/11W-08E02 S	383.0	7-01-63 8-01-63 9-01-63 10-01-63 11-01-63 12-01-63 1-01-64 2-01-64 3-01-64 4-01-64 5-01-64	180.5A 185.5A 179.5A 185.5A 191.5A 192.5A 193.5A 193.5A 193.5A 205.5A 204.5A	202.5 197.5 203.5 197.5 191.5 190.5 189.5 189.5 189.5 177.5 178.5	1101
01S/11W-07N02 S	364.0**	7-01-63 8-01-63 9-01-63 10-01-63 11-01-63 12-01-63 1-01-64 2-01-64 3-01-64 4-01-64 5-01-64	186.5A 197.5A 192.5A 191.5A 181.5A 184.5A 183.5A 182.5A 183.5A 182.5A 186.5A	167.5 166.5 171.5 172.5 182.5 179.5 180.5 181.5 177.5	1101	01S/11W-08J01 S	349.0**	7-12-63 8-02-63 8-25-63 9-10-63 9-16-63 10-04-63 10-25-63 11-15-63 12-06-63 1-27-63 2-07-64 2-28-64 3-20-64 4-10-64 5-01-64 6-12-64	111.4 113.0 112.0 112.4 112.9 112.8 112.9 113.1 113.3 113.4 113.8 113.9 114.2 114.3 114.5 115.1	237.6 276.0 266.0 236.6 236.3 236.2 236.2 235.9 235.7 235.6 235.5 235.5 235.2 235.1 234.8 234.7 234.5 233.9	1101
01S/11W-08A03 S	378.6	7-05-63 7-17-63 8-07-63 8-21-63 9-04-63 9-18-63 10-02-63 10-16-63 11-06-63 11-20-63 12-05-63 12-18-63 1-03-64 1-15-64 2-06-64 2-19-64	176.6P 227.6P 227.6P 237.6P 175.6A 234.6P 181.6A 176.6A 176.6A 176.6A 176.6A 231.6P 233.6P 236.6P 177.6A 234.6P	202.0 151.0 151.0 141.0 203.0 144.0 197.0 202.0 202.0 202.0 202.0 147.0 145.0 201.0 144.0	5062	01S/11W-08K01 S	350.0**	7-01-63 8-01-63 8-20-63 9-01-63 9-16-63	106.0A 106.0A 114.0A 106.0A 118.4A	106.0A 244.0 246.0 244.0 231.6	1101

* Questionable measurement

** Approximate ground surface elevation

P Pumping measurement

A Air gauge measurement

TABLE C-2

GROUND WATER LEVELS AT WELLS

State Well Number	G. S. Elev., in Feet	Date	Dist. G. S. to Water Surface, in Feet	Water Surface Elev. in Feet	Agency Supplying Data	State Well Number	G. S. Elev., in Feet	Date	Dist. G. S. to Water Surface, in Feet	Water Surface Elev. in Feet	Agency Supplying Data
L A SAN GABRIEL RIVER HYDRO UNIT U-05*00											
SAN GABRIEL VALLEY HYDRO SUBUNIT U-05*D0											
MAIN SAN GABRIEL HYDRO SUBAREA											
01S/11W-08K01 S	350.0**	{CONT.}	107.0A	243.0	1101	01S/11W-09001 S	306.2**	3-20-64	79.9	226.3	1101
		11-01-63	106.0A	244.0				4-06-64	79.4	226.8	
		12-01-63	107.0A	243.0				5-03-64	79.8	226.4	
		1-01-64	108.0A	242.0							
		2-01-64	107.0A	243.0							
		3-01-64	107.0A	243.0							
		4-01-64	107.0A	243.0							
		5-01-64	119.0A	231.0							
01S/11W-08K02 S	350.0**	7-01-63	106.0A	244.0	1101	01S/11W-10F02 S	327.0	9-31-63	100.4A	226.6	1101
		8-01-63	110.0A	240.0				10-15-63	102.4A	224.6	
		9-01-63	114.0A	236.0				11-15-63	104.0	223.0	
		10-01-63	110.0A	240.0				11-15-63	99.4A	227.6	
		11-01-63	109.0A	241.0				12-15-63	99.4A	227.6	
		12-01-63	106.0A	244.0				1-15-64	99.4A	227.6	
		1-01-64	109.0A	241.0				1-27-64	98.9	228.1	
		2-01-64	101.0A	249.0				4-07-64	99.4A	227.6	
		3-01-64	100.0A	250.0				5-07-64	101.4A	225.6	
		4-01-64	101.0A	249.0				6-15-64	103.4A	223.6	
		5-01-64	103.0A	247.0							
01S/11W-09D02 S	359.5	7-01-63	121.5A	238.0	1101	01S/11W-10H01 S	325.0	7-05-63	127.5P	197.5	5062
		8-01-63	122.5A	237.0				7-17-63	124.5P	200.5	
		9-01-63	116.5A	243.0				8-07-63	127.5P	197.5	
		10-01-63	119.5A	240.0				8-21-63	118.5P	206.5	
		11-01-63	114.5A	245.0				9-04-63	122.5P	202.5	
		12-01-63	115.5A	244.0				9-18-63	128.5P	196.5	
		1-01-64	113.5A	246.0				10-02-63	127.5P	197.5	
		2-01-64	106.5A	253.0				10-16-63	111.5A	213.5	
		3-01-64	103.5A	254.0				11-06-63	119.5P	209.5	
		4-01-64	108.5A	251.0				11-20-63	129.5P	207.5	
		5-01-64	108.5A	251.0				12-01-63	127.5A	197.5	
			124.5A	235.0				1-03-64	117.5P	207.5	
01S/11W-09001 S	306.2**	7-12-63	74.5	231.7	1101			1-15-64	137.5P	187.5	
		8-02-63	75.9	230.3				2-03-64	136.5P	188.5	
		9-03-63	75.7	230.5				2-19-64	139.5P	185.5	
		10-04-63	76.5	229.7				3-04-64	138.5P	186.5	
		11-15-63	77.4	228.8				3-18-64	138.5P	186.5	
		12-05-63	77.7	228.5				4-01-64	138.5P	186.5	
		1-17-64	78.3	227.9				4-15-64	139.5P	185.5	
		1-24-64	79.3	226.9				5-06-64	121.5P	203.5	
		2-03-64	78.5	227.7				5-20-64	129.5P	195.5	
		{CONT.}						{CONT.}			

* Questionable measurement

** Approximate ground surface elevation

P Pumping measurement

A Air gauge measurement

TABLE C-2
GROUND WATER LEVELS AT WELLS

State Well Number	G. S. Elev. in Feet	Date	Dist. G. S. to Water Surface, in Feet	Water Surface Elev. in Feet	Agency Supplying Data	State Well Number	G. S. Elev. in Feet	Date	Dist. G. S. to Water Surface, in Feet	Water Surface Elev. in Feet	Agency Supplying Data	
L A SAN GABRIEL RIVER HYDRO UNIT U-05.00												
SAN GABRIEL VALLEY HYDRO SUBUNIT U-05.00												
MAIN SAN GABRIEL HYDRO SUBAREA U-05.00												
01S/11W-10H01 S	325.0	(CONT.) 6-10-64 6-17-64	134.5P 135.5P	190.5 189.5	5062	01S/11W-11C04 S	355.0	7-07-63 9-04-63 9-18-63	88.9A 81.9A 109.9A	266.1 273.1 245.1	5062	
01S/11W-10K01 S	316.0**	11-19-63 1-27-64 2-02-64 4-06-64	25.0 59.0 40.6 40.5	291.0 277.0 275.6 275.5	1101			10-02-63 11-06-63 11-20-63 12-04-63 12-18-63	109.9A 115.9A 114.9A 114.9A 114.9A	265.1 259.1 240.1 240.1 240.1		
01S/11W-10N06 S	310.0**	7-16-63 8-20-63 9-17-63 10-16-63 11-22-63 12-26-63 1-17-64 2-19-64 3-20-64 4-15-64 5-19-64	88.0A 91.0A 93.0A 89.0A 90.0A 88.0A 92.0A 92.0A 94.0A 94.0A 94.0A	222.0 219.0 217.0 221.0 220.0 218.0 218.0 216.0 216.0 216.0 216.0	1101			1-03-64 1-15-64 2-05-64 2-19-64 3-04-64 3-18-64 4-01-64 4-15-64 5-05-64 5-20-64 6-02-64 6-30-64	114.9A 114.9A 115.9A 115.9A 115.9A 114.9A 114.9A 114.9A 106.9A 106.9A 107.9A 135.9P	239.1 239.1 243.1 239.1 231.1 240.1 231.1 248.1 248.1 247.1 219.1		
01S/11W-10P02 S	322.0**	11-19-63 1-24-64 2-03-64 4-06-64	100.1 102.4 101.4 102.1	221.9 219.6 220.6 219.9	1101	01S/11W-11C05 S	328.5	11-19-63 1-24-64 2-03-64 4-06-64	109.2 112.1 109.7 110.8	219.3 216.4 218.8 217.7	1101	
01S/11W-10R02 S	326.0**	9-03-63 11-19-63 1-24-64 2-03-64 4-06-64	103.9 104.4 104.0 103.9 104.6	222.1 221.6 222.0 222.1 221.4	1101	01S/11W-11D06 S	275.0**	11-19-63 1-27-64 2-03-64 4-06-64	1.8 20.0 18.3 19.9	273.2 255.0 256.7 255.1	1101	
01S/11W-10R03 S	327.5**	11-19-63 1-24-64 2-03-64 4-06-64	105.9 102.4 101.8 103.1	221.6 225.7 224.4 224.4	1101	01S/11W-11F04 S	337.0**	7-03-63 7-24-63 8-14-63 9-04-63 9-25-63 10-16-63 11-06-63 11-27-63 12-18-63 1-08-64 1-24-64	106.6 108.8 110.8 112.5 113.1 114.0 114.0 113.3 113.1 113.6 113.6	230.4 228.2 226.2 224.5 223.9 223.0 223.0 223.7 223.9 223.4 223.4	1101	
01S/11W-11B01 S	300.0**	8-02-63 8-21-63 9-03-63 10-15-63 1-09-64 3-23-64	75.1 77.0 78.0 79.6 79.3 80.2	224.9 223.0 222.0 220.4 220.7 219.8	1101							

* Questionable measurement

** Approximate ground surface elevation

P Pumping measurement

A Air-gauge measurement

TABLE C-2

GROUND WATER LEVELS AT WELLS

State Well Number	G. S. Elev., In Feet	Date	Dist. G. S. to Water Surface, In Feet	Water Surface Elev., In Feet	Agency Supplying Data	State Well Number	G. S. Elev., In Feet	Date	Dist. G. S. to Water Surface, In Feet	Water Surface Elev., In Feet	Agency Supplying Data
L A SAN GABRIEL RIVER HYDRO UNIT U-05*00											
SAN GABRIEL VALLEY HYDRO SUBUNIT U-05*D1											
MAIN SAN GABRIEL HYDRO SUBAREA											
01S/11W-11F04 S	337.0**	1-29-64 2-03-64 2-19-64 3-11-64 4-23-64 4-28-64 6-03-64	113.5 113.3 113.7 114.4 115.1 117.1 117.0	223.5 223.7 223.2 222.6 221.9 221.9 220.0	1101	01S/11W-12J03 S	367.0	4-21-64	148.5	218.5	1101
01S/11W-11L03 S	339.0	9-03-63 11-19-63 1-17-64 1-24-64 2-03-64 3-20-64 4-06-64 5-19-64	116.7 118.0 114.5A 118.2 117.6 117.5 118.9 117.5	222.3 221.0 224.5 220.8 221.4 221.5 220.1 221.5	1101	01S/11W-14E02 S	324.0**	7-16-63 8-20-63 9-17-63 10-16-63 11-22-63 12-24-63 1-17-64 2-19-64 3-20-64 4-15-64 5-19-64	99.0A 104.0A 104.0A 105.0A 102.0A 102.0A 103.0A 104.0A 105.0A 106.0A 108.0A	225.0 220.0 220.0 220.0 222.0 222.0 221.0 220.0 219.0 218.0 216.0	1101
01S/11W-12A01 S	377.7	7-02-63 8-05-63 9-03-63 10-01-63 11-12-63 12-03-63 1-06-64 2-03-64 3-02-64 5-03-64 6-08-64	150.8 154.3 156.8 158.0 158.3 157.8 158.1 158.2 159.3 160.2 161.9	226.9 223.4 220.9 219.7 219.4 219.9 219.6 218.5 218.4 217.5 215.8	1101	01S/11W-14K01 S	315.0**	4-07-64	97.8	217.2	1101
01S/11W-12A02 S	377.6	1-06-64	156.6	221.0	1101	01S/11W-14M04 S	324.5**	7-16-63 8-20-63 9-17-63 10-16-63 11-22-63 12-24-63	97.0A 101.0A 105.0A 105.0A 103.0A 106.0A	227.5 226.5 221.5 221.5 223.5 223.5	1101
01S/11W-12B01 S	334.4	11-19-63 4-13-64	DRY DRY	DRY DRY	1101	01S/11W-15C02 S	317.0**	9-03-63 11-19-63 1-24-64 2-03-64 4-06-64 5-05-64	103.0A 104.0A 93.3 94.2 94.8	225.0 222.6 223.7 223.6 224.8 225.2	1101
01S/11W-12C01 S	367.0**	11-23-63 4-11-64	145.8 147.3	221.2 219.7	1101	01S/11W-15E05 S	309.5**	7-16-63 8-20-63 (CONT.)	79.0A 80.0A (CONT.)	230.5 230.5 230.5	1101
01S/11W-12J01 S	370.7	4-26-64	DRY	DRY	1101						
01S/11W-12J03 S	367.0	8-08-63 11-27-63 1-11-64 2-28-64 (CONT.)	142.6A 146.5 146.4 148.8	224.4 220.5 220.6 218.2	1101						

* Questionable measurement

** Approximate ground surface elevation

P Pumping measurement

A Air/gauge measurement

TABLE C-2
GROUND WATER LEVELS AT WELLS

Site Well Number	G. S. Elev. In Feet	Date	Dist. G. S. to Water Surface, In Feet	Water Surface Elev. In Feet	Agency Supplying Data	State Well Number	G. S. Elev. In Feet	Date	Dist. G. S. to Water Surface, In Feet	Water Surface Elev. In Feet	Agency Supplying Data	
L A SAN GABRIEL RIVER HYDRO UNIT U-05+00												
SAN GABRIEL VALLEY HYDRO SUBUNIT U-05+00												
MAIN SAN GABRIEL HYDRO SUBAREA U-05+D1												
01S/11W-15E05 S	309.5**	(CONT.) 9-17-63 10-16-63 11-22-63 12-24-63 1-17-64 2-19-64 3-20-64 4-15-64 5-19-64	83.0A 83.0A 83.0A 83.0A 84.0A 85.0A 86.0A 86.0A 86.0A	226.5 226.5 226.5 226.5 225.5 224.5 223.5 223.5 223.5	1101	01S/11W-18A05 S	325.0	7-01-63 8-31-63 10-15-63 11-15-63 12-15-63 1-15-64 2-15-64 3-15-64 4-21-64 5-07-64 6-15-64	146.0A 154.0A 153.0A 146.0A 152.0P 153.0P 154.0P 152.0P 150.0A 148.0A 158.0P	179.0 171.0 172.0 179.0 173.0 174.0 171.0 173.0 177.0 167.0	1101	
01S/11W-15L02 S	309.0**	11-19-63 4-10-64	94.5 94.6	214.5 214.4	1101	01S/11W-18H01 S	322.4**	7-03-63 7-24-63 8-14-63 9-04-63 10-23-63 11-06-63 11-27-63 12-08-63 1-29-64 2-19-64 3-11-64 4-01-64 4-22-64 6-03-64 6-24-64	107.6 109.7 111.5 112.8 109.4 108.4 107.5 108.8 108.5 108.4 109.2 109.9 109.9 110.3 110.5	214.8 212.7 210.9 209.6 213.0 212.5 216.9 218.2 219.1 213.9 212.2 212.5 212.1 211.9	1101	
01S/11W-16F01 S	296.0	11-19-63 4-07-64	82.9 84.0	213.1 212.0	1101							
01S/11W-17B02 S	312.9**	11-19-63 4-07-64	93.5 94.0	219.4 218.9	1101							
01S/11W-17B05 S	313.0**	7-01-63 8-01-63 9-01-63 10-01-63 11-01-63 12-01-63 1-01-64 2-01-64 3-01-64 4-01-64 5-01-64	124.0A 124.0A 124.0A 125.0A 120.0A 124.0A 124.0A 124.0A 124.0A 122.0A 122.0A	189.0 187.0 189.0 188.0 193.0 189.0 189.0 190.0 189.0 191.0 189.0	1101	01S/11W-18K01 S	329.0**	7-01-63 8-01-63 9-01-63 10-01-63 11-01-63 12-01-63 1-01-64 2-01-64 3-01-64 4-01-64 5-01-64	142.0A 141.0A 142.0A 141.0A 138.0A 136.0A 138.0A 138.0A 140.0A 142.0A 130.0A	187.0 188.0 187.0 188.0 191.0 193.0 191.0 191.0 189.0 187.0 181.0	1101	
01S/11W-18A04 S	327.0**	7-15-63 8-15-63 9-15-63 10-15-63 11-15-63 12-15-63 1-21-64 2-21-64 3-15-64 4-15-64 5-07-64 6-15-64	152.6A 157.6A 159.6A 155.6A 152.6A 150.6A 150.6A 152.6A 150.6A 155.6A 151.6A 153.6A	174.4 169.4 167.4 171.4 174.4 176.4 174.4 176.4 176.4 171.4 175.4 173.4	1101							

* Questionable measurement

** Approximate ground surface elevation

P Pumping measurement

A Air gauge measurement

GROUND WATER LEVELS AT WELLS

State Well Number	G.S.Elev. in Feet	Date	Dist. G.S. to Water Surface, in Feet	Water Surface Elev. in Feet	Agency Supplying Data	State Well Number	G.S.Elev. in Feet	Date	Dist. G.S. to Water Surface, in Feet	Water Surface Elev. in Feet	Agency Supplying Data
L A SAN GABRIEL RIVER HYDRO UNIT U-05*00											
SAN GABRIEL VALLEY HYDRO SUBUNIT U-05*00											
MAIN SAN GABRIEL HYDRO SUBAREA U-05*D1											
01S/11W-19H03 S	265.0**	11-19-63 4-08-64	35.3 36.5	229.7 228.5	1101	01S/11W-20N01 S	243.3	4-22-64 6-03-64 6-24-64	28.6 28.1 28.5	214.7 216.2 215.0	1101
01S/11W-19N01 S	281.0**	7-16-63 8-21-63 9-17-63 10-16-63 11-29-63 12-26-63 1-17-64 2-19-64 3-20-64 4-18-64 5-19-64	103.0A 106.0A 100.0A 181.0 98.0A 92.0A 189.0 184.0 97.0A 99.0A 99.0A 182.0 179.0	178.0 175.0 181.0 183.0 189.0 186.0 184.0 182.0 179.0 102.0A	1101	01S/11W-21A01 S	291.5	4-06-64	DRY	217.8	1101
01S/11W-19Q01 S	244.0**	7-16-63 8-21-63 9-17-63 10-16-63 11-22-63 12-24-63 1-17-64 2-19-64 3-20-64 4-15-64 5-19-64	60.0A 62.0A 54.0A 53.0A 49.0A 51.0A 52.0A 52.0A 53.0A 55.0A 56.0A	184.0 182.0 190.0 191.0 195.0 193.0 192.0 191.0 189.0 188.0	1101	01S/11W-21G02 S	288.0**	7-12-63 8-02-63 9-13-63 10-04-63 11-15-63 12-27-63 2-07-64 3-20-64 4-10-64 5-01-64 6-12-64	65.3 68.7 66.5 71.9 72.4 75.2 75.4 60.4 60.4 61.1 61.9	222.7 219.3 219.5 216.1 215.6 215.9 215.6 212.4 212.0 211.6 210.5	1101
01S/11W-20A03 S	275.0**	11-19-63 4-08-64	59.9 61.0	215.1 214.0	1101	01S/11W-22B01 S	302.0**	11-13-63 2-19-64 3-20-64 4-07-64 5-19-64	83.5 83.0A 83.0A 86.0 84.0A	218.5 218.5 219.0 216.0 218.0	1101
01S/11W-20N01 S	243.3	7-03-63 7-20-63 8-14-63 9-04-63 9-25-63 10-16-63 11-06-63 12-18-63 1-08-64 1-29-64 2-19-64 3-11-64 4-01-64	26.9 25.2 21.8 25.3 25.9 21.7 21.7 26.5 26.5 216.8 216.3 27.0 27.0 27.3 27.3 27.7	218.4 218.0 218.0 217.4 217.0 216.9 216.8 216.3 215.8 215.8 216.7 216.3 216.0 215.6	1101	01S/11W-22F02 S	291.0**	7-12-63 8-02-63 9-13-63 10-04-63 11-15-63 12-06-63	71.5 73.4 76.2 77.2 77.1 76.4	219.5 217.6 214.8 213.8 213.9 214.6	1101
(CONT.)											

* Questionable measurement

** Approximate ground surface elevation

P Pumping measurement

A Air gauge measurement

TABLE C-2
GROUND WATER LEVELS AT WELLS

State Well Number	G. S. Elev. in Feet	Date	Dist. G.S. to Water Surface, in Feet	Water Surface Elev. in Feet	Agency Supplying Data	State Well Number	G. S. Elev. in Feet	Date	Dist. G.S. to Water Surface, in Feet	Water Surface Elev. in Feet	Agency Supplying Data
<p>SAN GABRIEL VALLEY HYDRO SUBUNIT U-05-00 MAIN SAN GABRIEL HYDRO SUBAREA U-05-01</p>											
01S/11W-22F02 S	291.0**	1-17-64	76.1	214.9	1101	01S/11W-24K03 S	327.0**	9-17-63	103.0A	224.0	1101
		2-07-64	76.3	216.7				10-16-63	104.0A	223.0	
		3-20-64	71.6	213.4				11-22-63	103.0A	224.0	
		4-09-64	77.0	218.0				12-24-63	103.0A	224.0	
		5-28-64	79.2	211.8				1-17-64	104.0A	223.0	
01S/11W-22002 S	292.0**	7-17-63	71.0A	221.0	1101	01S/11W-24004 S	317.5**	4-07-64	96.6	220.9	
		8-20-63	72.0A	220.0				4-07-64	102.6	212.4	1101
		9-17-63	72.0A	217.0				11-12-63	93.6	221.4	1101
		10-16-63	76.0A	216.0				4-07-64	102.6	212.4	
		11-22-63	75.0A	218.0				11-13-63	95.4	222.1	1101
		12-28-63	73.0A	219.0				4-07-64	96.6	220.9	
		2-19-64	73.0A	219.0				12-31-63	93.6	223.6	1101
		3-19-64	76.0A	216.0				4-16-64	102.6	214.8	
		4-15-64	76.0A	215.0							
		5-19-64	78.5	213.5							
01S/11W-23H01 S	303.3**	7-16-63	80.5A	222.8	1101	01S/11W-26002 S	293.0	7-03-63	75.5	217.5	1101
		8-20-63	84.0	219.3				8-07-63	77.6	215.4	
		9-17-63	85.5A	217.8				9-18-63	84.5P	210.5	1101
		10-16-63	84.5A	218.8				12-13-63	84.5P	210.5	
		11-22-63	77.5A	225.8				2-05-64	83.5A	211.5	
		12-24-63	77.5A	225.8				4-06-64	85.5A	209.5	
		1-17-64	77.5A	225.8							
		2-19-64	81.5A	211.8				7-03-63	75.5	217.5	1101
		3-20-64	83.5A	219.8				8-07-63	77.6	215.4	
		4-15-64	84.5A	218.8				8-14-63	79.5	213.5	
		5-19-64	80.5A	222.8				9-04-63	80.8	212.2	
								10-02-63	80.8	212.2	
01S/11W-23M01 S	303.4	11-13-63	DRY		1101	01S/11W-26004 S	293.0	11-06-63	77.0	216.0	
01S/11W-23P04 S	294.5	4-07-64	DRY		1101			12-04-63	75.3	217.7	
01S/11W-24C01 S	324.0**	11-12-63	104.2	219.8	1101			1-01-64	75.8	217.2	
01S/11W-24C02 S	324.0**	11-14-63	102.0	222.0	1101			2-05-64	77.7	218.2	
		4-07-64	103.6	220.4				3-04-64	78.3	218.7	
01S/11W-24F01 S	314.0	11-12-63	94.4	219.6	1101	01S/11W-26F02 S	282.0	4-01-64	80.1	212.9	
		4-07-64	94.6	219.4				5-06-64	80.5	212.5	
01S/11W-24K03 S	327.0**	7-16-63	99.0A	228.0	1101			7-16-63	69.5A	212.5	1101
		8-20-63	103.0A	224.0				8-20-63	71.5A	210.5	
		9-17-63	94.6	219.6	1101			9-17-63	68.5A	213.5	
		10-16-63	94.6	219.4				10-16-63	70.5A	211.5	
		11-22-63	99.0A	228.0	1101			11-22-63	64.5A	217.5	
		12-24-63	103.0A	224.0				12-24-63	63.5A	218.5	
		1-17-64						1-17-64	65.5A	216.5	

* Questionable measurement

** Approximate ground surface elevation

P Pumping measurement

A Air gauge measurement

TABLE C-2
GROUND WATER LEVELS AT WELLS

State Well Number	G. S. Elev., in Feet	Date	Dist. G.S. to Water Surface, in Feet	Water Surface Elev. in Feet	Agency Supplying Data	State Well Number	G. S. Elev., in Feet	Date	Dist. G.S. to Water Surface, in Feet	Water Surface Elev. in Feet	Agency Supplying Data
L A SAN GABRIEL RIVER HYDRO UNIT U-05.00											
SAN GABRIEL VALLEY HYDRO SUBUNIT U-05.00											
MAIN SAN GABRIEL HYDRO SUBAREA U-05.D1											
01S/11W-26F02 S	282.0	2-19-64	65.5A	216.5	1101	01S/11W-28B01 S	266.0**	8-20-63	51.0A	215.0	1101
		4-19-64	71.5A	210.5				10-17-63	53.0A	213.0	
		5-19-64	72.5A	209.5				11-16-63	54.0A	212.0	
								12-22-63	54.0A	212.0	
01S/11W-26G01 S	284.0	7-18-63	70.5A	213.5	1101			1-17-64	54.0A	211.0	
		8-20-63	81.5A	202.5				2-19-64	55.0A	211.0	
		9-17-63	69.5A	214.5				3-20-64	54.0A	212.0	
		10-16-63	71.5A	212.5				4-15-64	54.0A	212.0	
		11-22-63	65.5A	218.5				5-19-64	55.0A	211.0	
		12-24-63	64.5A	219.5							
		1-17-64	66.5A	217.5							
		2-19-64	66.5A	217.5							
		3-20-64	71.5A	212.5							
		4-18-64	72.5A	211.5							
01S/11W-26R05 S	298.5**	7-17-63	69.1	229.4	1101	01S/11W-28D02 S	263.5**	7-03-63	45.9	217.6	1101
		8-07-63	71.1	227.4				8-14-63	48.6	216.9	
		9-18-63	75.0	223.5				9-04-63	49.7	213.8	
		10-09-63	74.8	223.7				10-16-63	51.2	212.3	
		11-20-63	73.4	225.1				11-06-63	51.2	212.3	
		12-11-63	72.9	225.6				12-18-63	50.7	212.8	
		1-01-64	73.2	225.3				1-08-64	50.5	213.0	
		3-02-64	72.8	225.7				2-19-64	50.6	212.9	
		4-15-64	72.2	226.3				3-11-64	51.1	212.4	
		5-08-64	71.6	226.9				4-01-64	51.4	212.1	
01S/11W-27H05 S	291.0**	11-13-63	75.1	215.9	1101			4-22-64	51.8	211.7	
		4-07-64	77.3	213.7							
01S/11W-27Q03 S	280.0**	7-16-63	58.5A	221.5	1101	01S/11W-28M03 S	255.0	7-16-63	42.0A	213.0	1101
		9-17-63	63.5A	216.5				8-20-63	44.0A	211.0	
		10-16-63	64.5A	215.5				9-17-63	45.0A	210.0	
		11-22-63	62.5A	217.5				10-16-63	46.0A	209.0	
		12-24-63	60.5A	219.5				11-22-63	46.0A	209.0	
		1-17-64	59.5A	220.5				1-16-63	45.0A	209.0	
		2-19-64	59.5A	220.5				2-19-64	45.0A	210.0	
		3-20-64	63.5A	216.5				3-20-64	46.0A	209.0	
		4-15-64	64.5A	215.5				4-15-64	47.0A	208.0	
		5-19-64	65.5A	214.5				5-19-64	47.0A	208.0	
01S/11W-28B01 S	266.0**	7-18-63	50.0A	216.0	1101	01S/11W-28R01 S	258.0**	7-22-63	40.0	218.0	1101
		(CONT.)						8-19-63	44.5	213.5	
								9-23-63	46.4	211.6	
								10-28-63	47.2	210.8	
								11-25-63	46.6	211.4	
								12-23-63	45.7	212.3	
								1-27-64	45.1	212.9	
								2-24-64	45.8	212.2	
								3-23-64	47.0	211.0	

* Questionable measurement

** Approximate ground surface elevation

P Pumping measurement

A Air gauge measurement

TABLE C-2
GROUND WATER LEVELS AT WELLS

State Well Number	G. S. Elev., In Feet	Date	Dist. G. S. to Water Surface, In Feet	Water Surface Elev., In Feet	Agency Supplying Data	State Well Number	G. S. Elev., In Feet	Date	Dist. G. S. to Water Surface, In Feet	Water Surface Elev., In Feet	Agency Supplying Data
L A SAN GABRIEL RIVER HYDRO UNIT U-05*00											
SAN GABRIEL VALLEY HYDRO SUBUNIT U-05*00											
MAIN SAN GABRIEL HYDRO SUBAREA U-05*01											
01S/11W-28R01 S	258*0**	4-27-64 5-25-64	48*1 48*6	209*9 209*4	1101	01S/11W-30B02 S	230*0	10-16-63	43*0A	187*0	1101
01S/11W-29B03 S	255*0**	7-16-63 8-20-63 9-17-63 10-16-63 11-22-63 12-24-63	47*0A 208*0 208*0 206*0 209*0 209*0	208*0 208*0 206*0 209*0 209*0	1101	01S/11W-30B03 S	233*0**	7-16-63 8-20-63 9-17-63 10-16-63 11-22-63 12-24-63	53*5A 57*5A 48*5A 46*5A 46*5A 44*5A	179*5 175*5 184*5 186*5 186*5 188*5	1101
01S/11W-29P01 S	237*0	7-22-63 8-26-63 9-23-63 10-28-63 11-26-63 12-23-63	26*1 208*8 207*8 207*2 207*2 208*1	210*9 208*8 207*8 207*2 207*2 208*1	1101	01S/11W-30E03 S	233*0	7-05-63 7-16-63 8-11-63 8-22-63 9-01-63 9-17-63 10-08-63 10-23-63 11-03-63 11-22-63 12-09-63 12-23-63	44*5A 47*5A 53*5A 48*5A 49*5A 51*5A 45*5A 43*5A 43*5A 49*5A 41*5A 41*5A	188*5 185*5 179*5 183*5 183*5 181*5 187*5 189*5 189*5 192*5 183*5 191*5	1101
01S/11W-29R03 S	247*0**	11-12-63	30*8	216*2	1101	01S/11W-30E03 S	233*0	1-04-64 2-10-64 3-02-64 4-15-64 5-19-64	43*5A 42*5A 42*5A 39*5A 39*5A	189*5 190*5 190*5 192*5 185*5	1101
01S/11W-30B01 S	236*0**	7-16-63 8-20-63 9-17-63 10-16-63 11-22-63 12-24-63	50*0A 56*0A 46*0A 43*0A 43*0A 43*0A	186*0 180*0 190*0 193*0 193*0 193*0	1101	01S/11W-30E03 S	233*0	1-17-64 2-19-64 3-20-64 4-15-64 5-19-64	43*5A 45*5A 43*5A 40*5A 40*5A	189*5 187*5 189*5 192*5 192*5	1101
01S/11W-30B02 S	230*0	7-16-63 8-20-63 9-17-63	50*0A 55*0A 46*0A	180*0 175*0 184*0	1101	01S/11W-30E03 S	233*0	4-02-64 5-02-64 5-18-64	39*5A 45*5A 47*5A	193*5 187*5 185*5	1101

* Questionable measurement

** Approximate ground surface elevation

P Pumping measurement

A Air gauge measurement

TABLE C-2

GROUND WATER LEVELS AT WELLS

State Well Number	G. S. Elev., In Feet	Date	Dist. G. S. to Water Surface, In Feet	Water Surface Elev., In Feet	Agency Supplying Data	State Well Number	G. S. Elev., In Feet	Date	Dist. G. S. to Water Surface, In Feet	Water Surface Elev., In Feet	Agency Supplying Data
L A SAN GABRIEL RIVER HYDRO UNIT U-05-00											
SAN GABRIEL VALLEY HYDRO SUBUNIT U-05-00						SAN GABRIEL VALLEY HYDRO SUBUNIT U-05-00					
MAIN SAN GABRIEL HYDRO SUBAREA U-05-01						MAIN SAN GABRIEL HYDRO SUBAREA U-05-01					
01S/11W-30F01 S	234+5**	7-15-63	48+0A	186+2	1101	01S/11W-30F04 S	230+0**	5-18-64	53+5A	176+5	1101
		7-16-63	47+0A	187+5							
		8-09-63	51+0A	183+5							
		8-22-63	51+0A	183+5							
		9-12-63	77+0P	157+5							
		9-23-63	40+0A	194+5							
		10-02-63	47+0A	187+5							
		11-04-63	33+0A	201+5							
		11-13-63	39+0A	195+5							
		12-04-63	43+0A	191+5							
		12-19-63	43+0A	191+5							
		1-03-64	39+0A	195+5							
		1-20-64	39+0A	195+5							
		2-10-64	4+0A	192+5							
		2-19-64	39+0A	195+5							
		3-02-64	41+0A	193+5							
		3-16-64	42+0A	192+5							
		4-02-64	39+0A	195+5							
		4-13-64	41+0A	187+5							
		5-18-64	48+0A	186+5							
		5-27-64	41+0A	181+5							
01S/11W-30F04 S 230+0**											
		7-02-63	51+5A	178+5	1101						
		7-24-63	61+5A	167+5							
		8-09-63	61+5A	168+5							
		8-21-63	59+5A	170+5							
		9-01-63	59+5A	170+5							
		9-14-63	64+5A	165+5							
		10-03-63	53+5A	176+5							
		10-21-63	50+5A	179+5							
		11-04-63	50+5A	179+5							
		11-24-63	43+5A	186+5							
		12-07-63	38+5A	191+5							
		12-16-63	52+5A	177+5							
		1-03-64	44+5A	185+5							
		1-16-64	44+5A	185+5							
		2-04-64	44+5A	185+5							
		2-18-64	46+5A	181+5							
		3-02-64	43+5A	186+5							
		3-16-64	52+5A	177+5							
		4-01-64	50+5A	179+5							
		4-18-64	52+5A	177+5							
		5-01-64	52+5A	170+5							
		(CONT.)									
P Pumping measurement											
A Air gauge measurement											

* Approximate ground surface elevation

* Questionable measurement

* Air gauge measurement

TABLE C-2
GROUND WATER LEVELS AT WELLS

State Well Number	G.S.Elev., In Feet	Date	Dist.G.S. to Water Sources, In Feet	Water Surface Elev., In Feet	Agency Supplying Data	State Well Number	G.S.Elev., In Feet	Date	Dist.G.S. to Water Sources, In Feet	Water Surface Elev., In Feet	Agency Supplying Data
L A SAN GABRIEL RIVER HYDRO UNIT U-05+00											
SAN GABRIEL VALLEY HYDRO SUBUNIT U-05+00											
MAIN SAN GABRIEL HYDRO SUBAREA U-05+01											
01S/11W-32FU5 S	227+0**	4-27-64	23+4	203+6	1101	01S/11W-32U05 S	226+0	2-06-64	23+0	203+0	1101
01S/11W-32HU5 S	231+6**	7-03-63	25+1	206+5	1101			3-20-64	23+9	202+1	
		8-14-63	28+2	203+4				3-05-64	24+4	201+6	
		9-04-63	29+2	202+4				3-19-64	25+0	201+0	
		1-16-63	29+8	201+8				4-02-64	24+4	201+6	
		11-06-63	28+3	203+3				4-16-64	25+5	200+5	
		12-18-63	27+3	204+3				5-07-64	24+2	201+8	
		1-08-64	27+0	204+6				5-21-64	25+0	201+0	
		2-19-64	28+0	203+6				6-08-64	25+8	200+2	
		3-11-64	28+7	202+9							
		4-22-64	30+3	201+3							
SAN GABRIEL VALLEY HYDRO SUBUNIT U-05+00											
MAIN SAN GABRIEL HYDRO SUBAREA U-05+01											
01S/11W-32JU2 S	230+0	7-16-63	28+5A	201+5	1101	01S/11W-32R03 S	226+0**	11-13-63	24+0	202+0	1101
		8-20-63	30+5A	199+5				4-08-64	27+6	198+4	
SAN GABRIEL VALLEY HYDRO SUBUNIT U-05+00											
MAIN SAN GABRIEL HYDRO SUBAREA U-05+01											
01S/11W-32PU1 S	219+0	7-22-63	18+3	200+7	1101	01S/11W-33F02 S	237+0**	8-22-63	24+2	212+8	1101
		8-26-63	21+9	197+1				8-19-63	29+6	207+4	
		9-23-63	21+7	197+3				9-23-63	31+1	205+9	
		10-28-63	20+1	198+9				10-28-63	29+9	207+1	
		11-26-63	18+4	200+6				11-07-63	29+5	207+5	
		12-23-63	18+1	200+9				12-23-63	28+3	208+7	
		1-27-64	18+2	200+8				1-27-64	27+8	209+2	
		2-24-64	19+3	199+7				2-24-64	29+2	207+8	
		3-24-64	19+6	199+4				3-23-64	29+4	207+6	
		4-27-64	19+5	199+5				4-27-64	30+8	206+2	
								5-25-64	31+1	205+9	
01S/11W-32OU2 S	223+4	11-12-63	22+0	201+4	1101	01S/11W-33G01 S	245+0**	7-03-63	30+2	214+8	1101
		4-07-64	21+9	201+5				8-14-63	33+2	211+8	
		7-11-63	23+6	202+4				9-04-63	34+5	210+5	
		8-06-63	25+7	200+3				10-16-63	34+8	210+2	
		8-26-63	27+2	198+8				11-06-63	33+4	211+6	
		9-13-63	28+0	198+0				12-18-63	32+2	212+8	
		9-27-63	26+5	199+5				1-08-64	31+7	213+3	
		10-16-63	26+0	200+0				2-19-64	33+0	212+0	
		10-23-63	24+9	201+1				3-11-64	34+3	210+7	
		11-06-63	23+8	202+2				4-01-64	34+9	210+1	
		11-13-63	23+8	202+2				4-22-64	35+4	209+6	
		12-04-63	23+0	203+0							
		12-18-63	22+7	203+3							
		1-02-64	22+5	203+5							
		1-08-64	22+3	203+7							
		(CONT.)									
L A SAN GABRIEL RIVER HYDRO UNIT U-05+00											
SAN GABRIEL VALLEY HYDRO SUBUNIT U-05+00											
MAIN SAN GABRIEL HYDRO SUBAREA U-05+01											
01S/11W-33G04 S	247+5**	7-16-63	40+0A	207+5	1101	01S/11W-33G04 S	247+5**	7-16-63	40+0A	207+5	1101
		8-20-63	43+0A	204+5				8-20-63	43+0A	204+5	
		9-11-63	43+0A	204+5				9-11-63	43+0A	204+5	
		10-16-63	40+0A	207+5				10-16-63	40+0A	207+5	
		11-24-63	39+0A	208+5				11-24-63	39+0A	208+5	
		12-24-63	38+0A	209+5				12-24-63	38+0A	209+5	
		1-17-64	36+0A	211+5				1-17-64	36+0A	211+5	
		(CONT.)						(CONT.)			

* Questionable measurement

** Approximate ground surface elevation

P Pumping measurement

A Air gauge measurement

TABLE C-2

GROUND WATER LEVELS AT WELLS

State Well Number	G. S. Elev., In Feet	Date	Dist G S To Water Surface, In Feet	Water Surface Elev., In Feet	Agency Supplying Data	State Well Number	G. S. Elev., In Feet	Date	Dist G S To Water Surface, In Feet	Water Surface Elev., In Feet	Agency Supplying Data
SAN GABRIEL VALLEY HYDRO SUBUNIT U-05*DU											
MAIN SAN GABRIEL HYDRO SUBAREA											
L A SAN GABRIEL RIVER HYDRO UNIT U-05*00											
SAN GABRIEL VALLEY HYDRO SUBUNIT U-05*DU											
MAIN SAN GABRIEL HYDRO SUBAREA											
01S/11W-33G04 S	247.5**	(CONT.) 2-19-64 3-20-64 4-15-64 5-19-64	38.0A 41.0A 40.0A 42.0A	209.5 206.5 207.5 205.5	1101	01S/11W-33K01 S	246.0**	4-27-64 5-25-64	35.4 29.8	210.6 216.2	1101
01S/11W-33K03 S	236.5	11-13-63 4-07-64	33.7 31.3	202.8 205.2	1101	01S/11W-34E01 S	261.0**	11-13-63 4-07-64	47.6 48.6	213.4 212.4	1101
01S/11W-33L01 S	235.0**	7-03-63 8-14-63 9-04-63 1-16-63 11-06-63 12-18-63 1-08-64 2-19-64 3-11-64 4-22-64	24.8 28.6 30.0 28.6 26.8 26.5 25.2 26.9 27.7 29.2	205.4 206.0 205.0 206.4 208.2 208.5 208.8 208.1 207.3 205.8	1101	01S/11W-34F01 S	248.0**	7-16-63 8-20-63 9-17-63 10-10-63 11-22-63 12-24-63 1-17-64 2-19-64 3-20-64 4-15-64 5-19-64	38.5A 50.5A 43.5A 42.5A 39.5A 208.5 37.5A 39.5A 42.5A 42.5A 43.5A	209.5 197.5 204.5 204.5 208.5 208.5 208.5 208.5 205.5 205.5 204.5	1101
01S/11W-33P01 S	231.0**	7-22-63 8-23-63 9-23-63 10-28-63 11-25-63 12-23-63 1-27-64 2-24-64 3-23-64 4-27-64 5-25-64	20.9 28.9 27.7 24.0 22.7 21.7 22.4 24.3 26.3 25.4 25.3	210.1 202.5 207.0 207.0 208.3 209.3 208.6 206.7 204.7 205.6	1101	01S/11W-34F02 S	246.0**	7-16-63 9-20-63 10-16-63 11-22-63 12-24-63 1-17-64 2-19-64 3-20-64 4-15-64 5-19-64	36.0A 49.0A 43.0A 39.0A 35.0A 38.0A 39.0A 42.0A 41.0A 43.0A	210.0 189.0 205.0 209.0 210.0 210.0 206.0 207.0 205.0	1101
01S/11W-33P02 S	226.4	11-18-63 4-08-64	13.9 18.2	212.5 208.2	1101	01S/11W-34F03 S	249.0**	7-16-63 8-20-63 9-17-63 10-16-63 11-22-63 12-24-63 1-17-64 2-19-64 3-20-64 4-15-64 5-19-64	39.0A 48.0A 44.0A 43.0A 39.0A 38.0A 39.0A 41.0A 40.0A 42.0A	210.0 201.0 205.0 206.0 210.0 211.0 210.0 209.0 209.0 207.0	1101
01S/11W-33R01 S	246.0**	7-22-63 8-19-63 9-23-63 10-28-63 11-25-63 12-23-63 1-27-64 2-24-64 3-23-64 4-27-64 5-25-64	28.8 38.8 38.9 30.5 29.0 27.5 28.5 28.9 28.9 36.5	207.2 207.1 215.5 217.0 218.5 217.5 217.5 217.5 217.1 217.1 209.5	1101	01S/11W-34K02 S	265.5	11-18-63 4-07-64	47.0 45.0	218.5 219.9	1101

* Questionable measurement

† (CONT.) Approximate ground surface elevation

P Pumping measurement

A Air gauge measurement

TABLE C-2
GROUND WATER LEVELS AT WELLS

State Well Number	G. S. Elev. in Feet	Date	Dist. G. S. to Water Surface in Feet	Water Surface Elev. in Feet	Agency Supplying Data	State Well Number	G. S. Elev. in Feet	Date	Dist. G. S. to Water Surface in Feet	Water Surface Elev. in Feet	Agency Supplying Data
L A SAN GABRIEL RIVER HYDRO UNIT U-05-00											
SAN GABRIEL VALLEY HYDRO SUBUNIT U-05-00											
MAIN SAN GABRIEL HYDRO SUBAREA U-05-D0											
01S/11W-34W03 S	249.8	11-13-63	21.7	228.1	1101	01S/12W-01E01 S	498.6	4-30-64	326.5	172.1	1101
		4-07-64	31.1	218.7				5-04-64	324.1A	174.5	
01S/11W-34W01 S	260.0	11-18-63	41.4	218.6	1101			5-28-64	328.8A	169.8	
								5-30-64	326.5	172.1	1101
01S/11W-36W01 S	293.5**	8-01-63	47.8	245.7	1101			6-03-64	326.5A	172.1	5062
		9-12-63	50.0	243.5				6-29-64	331.1A	167.5	
		10-03-63	50.2	243.3				4-04-64	319.2A	180.8	5062
		11-14-63	49.4	244.1				4-27-64	330.2A	169.8	
		12-09-63	48.5	245.0				5-03-64	330.2A	169.8	
		1-16-64	50.1	243.4				5-27-64	332.2A	167.8	
		2-06-64	49.9	243.6				6-04-64	332.2A	167.8	
		3-19-64	52.3	241.2				6-28-64	332.2A	167.8	
		4-09-64	52.1	241.4				7-01-63	340.7A	165.7	1101
01S/12W-01E01 S	498.6	7-07-63	40.6*OP	94.6	5062			7-21-63	341.7A	164.7	5062
		7-21-63	41.8*OP	80.6				7-21-63	384.7P	121.7	
		7-31-63	328.9	169.7	1101			8-01-63	341.7A	164.7	1101
		8-08-63	331.2A	167.4	5062			8-15-63	342.7A	163.7	5062
		8-29-63	331.2A	167.4				9-01-63	339.7A	166.7	1101
		8-31-63	331.2	167.4				9-15-63	390.7P	115.7	5062
		9-07-63	331.2A	167.4	5062			9-16-63	340.7A	165.7	1101
		9-23-63	331.2A	167.4				10-01-63	342.7A	163.7	5062
		9-30-63	331.2	167.4				10-15-63	343.7A	164.7	5062
		10-07-63	328.9A	169.7	5062			11-01-63	338.7A	162.7	1101
		10-28-63	331.2A	167.4				11-22-63	339.7A	166.7	5062
		10-31-63	331.2	167.4				11-22-63	396.7P	109.7	
		11-06-63	331.2A	167.4	5062			12-01-63	337.7A	168.7	1101
		11-21-63	326.6A	172.0				12-15-63	394.7P	111.7	5062
		11-30-63	326.6	172.0	1101			12-16-63	338.7A	167.7	5062
		12-06-63	326.5A	172.1	5062			1-01-64	335.7A	170.7	1101
		12-31-63	326.6	172.0				1-19-64	390.7P	115.7	5062
		1-23-64	322.2A	176.4	5062			1-29-64	336.7A	169.7	1101
		1-30-64	320.8A	177.8				2-01-64	336.7A	169.7	1101
		1-31-64	320.9	177.7	1101			2-16-64	395.7P	110.7	5062
		2-01-64	321.0A	177.6	5062			2-17-64	337.7	168.7	
		2-24-64	324.5A	174.1				3-01-64	335.7A	170.7	1101
		2-28-64	324.5	174.1	1101			3-17-64	391.7P	114.7	5062
		3-01-64	324.5A	174.1	5062			3-24-64	336.7	169.7	
		3-24-64	324.5A	174.1				4-01-64	340.7A	165.7	1101
		3-31-64	324.5	174.1	1101			4-21-64	341.7A	164.7	5062
		4-04-64	324.5A	174.1	5062			4-21-64	369.7P	116.7	
		4-28-64	326.5A	172.1				(CONT.)			

A Air gauge measurement

P Pumping measurement

* Approximate ground surface elevation

** Questionable measurement

TABLE C-2
GROUND WATER LEVELS AT WELLS

State Well Number	G. S. Elev. in Feet	Date	Dist. G. S. to Water Surface, in Feet	Water Surface Elevation, in Feet	Agency Supplying Data	State Well Number	G. S. Elev. in Feet	Date	Dist. G. S. to Water Surface, in Feet	Water Surface Elevation, in Feet	Agency Supplying Data
<p>L A SAN GABRIEL RIVER HYDRO UNIT U-05*00</p> <p>SAN GABRIEL VALLEY HYDRO SUBUNIT U-05*DO MAIN SAN GABRIEL HYDRO SUBAREA</p>											
<p>(CONT *1)</p>											
01S/12W-02H01 S	506.6**	5-01-64	342.7A	163.7	1101	01S/12W-03K01 S	520*1	12-30-63	386.4P	133.7	5062
		5-27-64	343.7A	162.7				1-01-64	352.7A	167.4	1101
		5-27-64	393.7P	112.7				1-16-64	353.4A	166.7	5062
		6-23-64	394.7P	111.7				2-01-64	351.7A	168.4	1101
01S/12W-02H02 S	518.0	7-01-63	347.0A	171.0	5062			2-16-64	352.4	167.7	5062
		7-01-63	347.0A	171.0				3-01-64	350.7A	169.4	1101
		7-31-63	351.0A	167.0				3-17-64	380.4P	139.7	5062
		8-30-63	352.0A	166.0				3-23-64	351.4	168.7	
		9-30-63	354.0A	164.0				4-01-64	354.7A	165.4	1101
		10-31-63	351.0A	167.0				4-16-64	355.4A	164.7	5062
		11-27-63	349.0A	169.0				4-21-64	379.4P	140.7	
		12-29-63	349.0A	169.0				5-01-64	352.7A	167.4	1101
		2-27-64	352.0A	168.0				5-24-64	353.4A	166.7	5062
		3-31-64	349.0A	169.0				5-28-64	382.4P	137.7	
		4-30-64	352.0A	166.0				6-23-64	383.4P	136.7	
		5-28-64	356.0A	162.0				11-26-63	444.8P	117.2	1101
		6-30-64	357.0A	161.0				4-13-64	441.8P	120.2	
01S/12W-02O01 S	478.9	4-13-64	313.0A	165.9	1101	01S/12W-03M02 S	560*6	11-26-63	436.7P	123.9	1101
01S/12W-03A01 S	305.0**	11-19-63	114.2	190.8	1101			4-13-64	433.7P	126.9	
		4-06-64	114.8	190.2				7-21-63	316.0A	175.0	5062
01S/12W-03K01 S	520*1	7-01-63	357.7A	162.4	1101			7-31-63	317.0A	174.0	1101
		7-21-63	383.4P	136.7	5062			8-05-63	317.0A	174.0	5062
		7-28-63	358.4A	161.7				8-20-63	319.0A	172.0	
		8-01-63	358.7A	161.4	1101			8-31-63	319.0A	172.0	1101
		8-18-63	359.4A	160.7	5062			9-06-63	315.0A	176.0	5062
		8-22-63	386.4P	133.7				9-22-63	315.0A	176.0	
		9-01-63	356.7A	163.4	1101			9-30-63	319.0A	172.0	1101
		9-16-63	389.4P	130.7	5062			10-11-63	317.0A	174.0	5062
		9-17-63	357.4A	162.7				10-23-63	315.0A	176.0	
		10-01-63	356.7A	163.4	1101			11-07-63	315.0A	176.0	1101
		10-13-63	387.4A	162.7				11-21-63	314.0A	177.0	5062
		10-30-63	387.4A	162.7				11-30-63	315.0A	176.0	1101
		11-01-63	351.7A	165.4	1101			12-07-63	315.0A	176.0	5062
		11-18-63	352.4A	165.7				12-27-63	314.0A	177.0	
		11-22-63	381.4P	136.7	5062			12-31-63	314.0A	177.0	1101
		12-01-63	352.7A	167.4	1101			1-08-64	314.0A	177.0	5062
		12-15-63	353.4A	166.7	5062			1-30-64	320.0A	171.0	1101
		(CONT *1)						2-31-64	320.0A	171.0	1101
								2-25-64	325.0A	169.0	5062

* Questionable measurement ** Approximate ground surface elevation P Pumping measurement A Air gauge measurement

TABLE C-2
GROUND WATER LEVELS AT WELLS

State Well Number	G. S. Elev., In Feet	Date	Dist. G. S. to Water Source, In Feet	Water Surface Elevation, In Feet	Agency Supplying Data	State Well Number	G. S. Elev., In Feet	Date	Dist. G. S. to Water Surface, In Feet	Water Surface Elevation, In Feet	Agency Supplying Data
L. A. SAN GABRIEL RIVER HYDRO UNIT U-05*00											
SAN GABRIEL VALLEY HYDRO SUBUNIT U-05*00											
MAIN SAN GABRIEL HYDRO SUBAREA											
01S/12W-10A01 S	491.0	(CONT.)	322.0A	169.0	1101	01S/12W-10E01 S	535.0	4-26-64	360.5A	174.5	5062
		2-28-64	322.0A	169.0				5-01-64	358.8	175.8	
		3-06-64	322.0A	169.0				5-05-64	360.5A	174.5	5062
		3-29-64	321.0A	170.0	1101			5-27-64	360.5A	174.5	
		3-31-64	321.0A	170.0				6-06-64	360.5A	174.5	1101
		4-09-64	321.0A	170.0	5062			6-12-64	359.8	174.5	5062
		4-28-64	322.0A	169.0				6-29-64	362.9A	172.1	
		4-30-64	322.0A	169.0	1101						
		5-04-64	321.0A	170.0	5062			7-06-63	266.4A	173.6	5062
		5-30-64	325.0A	166.0				7-21-63	271.0A	169.0	
		5-30-64	325.0A	166.0	1101			7-31-63	273.3A	166.7	1101
		6-04-64	325.0A	166.0	5062			8-06-63	273.3A	166.7	5062
		6-26-64	324.0A	167.0				8-20-63	273.3A	166.7	
01S/12W-10E01 S	535.0	7-04-63	360.5A	174.5	5062			8-31-63	275.6	166.4	1101
		7-04-63	360.5A	174.5				9-09-63	273.3A	166.7	5062
		7-12-63	355.7	178.9	1101			9-26-63	273.3A	166.7	
		7-21-63	360.5A	174.5	5062			9-30-63	277.9	162.1	1101
		8-02-63	359.7	174.9	1101			10-08-63	271.0A	169.0	5062
		8-03-63	360.5A	174.5	5062			10-24-63	271.0A	169.0	
		8-23-63	362.9A	172.1				10-31-63	271.0	169.0	1101
		9-03-63	362.9A	172.1	1101			11-05-63	271.0A	169.0	5062
		9-13-63	362.0	172.6				11-21-63	271.0A	169.0	
		9-24-63	360.5A	174.5	5062			11-30-63	271.0*	169.0	1101
		10-04-63	361.1	172.9	1101			12-04-63	270.9A	169.1	5062
		10-13-63	360.5A	174.5	5062			12-28-63	271.0A	169.0	
		11-24-63	360.5A	174.5				12-31-63	271.0A	169.0	1101
		11-01-63	369.7A	174.5	1101			1-04-64	271.0A	169.0	5062
		11-28-63	368.7A	174.8	5062			1-29-64	271.0A	169.0	1101
		12-09-63	367.6A	167.5				2-01-64	271.0A	169.0	1101
		12-27-63	356.8B	177.8	1101			2-19-64	268.6A	173.0	5062
		12-28-63	360.5A	174.5	5062			2-28-64	271.0A	169.1	1101
		1-02-64	360.5A	174.5				3-08-64	273.3A	169.7	5062
		1-17-64	367.6A	177.2	1101			3-20-64	273.3A	169.7	1101
		1-29-64	358.2A	167.5	5062			3-31-64	271.0*	169.0	1101
		2-04-64	358.2A	176.8				4-06-64	268.6A	171.4	5062
		2-07-64	356.8	177.8	1101			4-26-64	270.9A	169.1	1101
		2-21-64	360.5A	174.5	5062			4-30-64	271.0*	169.0	1101
		3-05-64	360.5A	174.5				5-07-64	266.3A	173.7	5062
		3-20-64	359.8	174.8	1101			5-07-64	270.9A	169.1	1101
		3-24-64	360.5A	174.5	5062			5-30-64	271.0*	169.0	1101
		4-04-64	360.5A	174.5				6-03-64	271.0A	169.0	5062
		4-10-64	360.6	174.0	1101			6-28-64	271.0A	169.0	

* Questionable measurement

** Approximate ground surface elevation

P Pumping measurement

A Air gauge measurement

TABLE C-2

GROUND WATER LEVELS AT WELLS

State Well Number	G. S. Elev., In Feet	Date	Dist. G. S. Water Surface in Feet	Water Surface Elev. in Feet	Agency Supplying Data	State Well Number	G. S. Elev., In Feet	Date	Dist. G. S. Water Surface in Feet	Water Surface Elev. in Feet	Agency Supplying Data
<p>SAN GABRIEL VALLEY HYDRO SUBUNIT U-05*DO MAIN SAN GABRIEL HYDRO SUBAREA U-05*d1</p>											
01S/12W-11D01 S	436.3	7-01-63	261.2A	175.1	5062	01S/12W-11N02 S	402.0	4-30-64	230.1A	171.9	1101
		7-31-63	261.2A	175.1				5-04-64	230.1P	171.9	
		8-30-63	260.2A	176.1				9-27-64	230.1P	171.9	1101
		9-30-63	262.2A	174.1				6-29-64	230.1A	171.9	5062
		10-31-63	228.2A	178.1				6-29-64	230.1P	171.9	
		11-27-63	245.3A	191.0		01S/12W-12C01 S	442.0	5-28-64	274.3A	167.7	5062
		12-26-63	245.3A	191.0				6-30-64	276.3A	165.7	
		2-37-64	247.3A	189.0				7-01-63	198.0A	175.0	1101
		3-31-64	244.3A	192.0		01S/12W-13A01 S	373.0	8-01-63	200.0A	173.0	
		4-30-64	246.3A	190.0				9-01-63	196.0A	177.0	
		5-28-64	251.3A	185.0				10-01-63	196.0A	177.0	
		6-30-64	252.3A	184.0				11-01-63	195.0A	178.0	
		7-05-63	262.8P	139.2	5062			12-01-63	196.0A	177.0	
01S/12W-11N02 S	402.0	7-21-63	269.4P	132.6				1-01-64	196.0A	177.0	
		7-31-63	228.0	174.0	1101			2-01-64	197.0A	176.0	
		8-08-63	267.1P	134.9	5062			3-01-64	194.0A	179.0	
		8-20-63	271.7P	130.3				4-01-64	194.0A	179.0	
		8-31-63	228.0	174.0	1101			5-01-64	196.0A	177.0	
		9-06-63	232.4A	169.6	5062			7-01-63	184.0A	182.1	5062
		9-19-63	232.4A	169.6	1101	01S/12W-13B01 S	366.1	7-01-63	184.0A	182.1	
		9-30-63	232.4A	169.6				7-31-63	185.0A	181.1	
		10-05-63	264.8P	137.2	5062			8-30-63	190.0A	176.1	
		10-19-63	262.4P	139.6				9-30-63	191.0A	175.1	
		10-31-63	232.4A	169.6	1101			10-31-63	185.0A	181.1	
		11-07-63	260.1P	141.9	5062			12-21-63	190.0A	176.1	
		11-28-63	260.1P	141.9	1101			1-26-64	187.0A	179.1	
		11-30-63	232.4A	169.6	1101			2-21-64	186.0A	180.1	
		12-28-63	232.4A	169.6	5062			3-31-64	185.0A	181.1	
		1-28-64	232.4A	169.6	1101			4-30-64	185.0A	181.1	
		1-31-64	232.4A	169.6	1101			5-28-64	191.0A	175.1	
		1-04-64	232.4P	169.6	5062			6-30-64	196.0A	170.1	
		1-29-64	232.4P	169.6	1101			7-01-63	197.0A	169.5	5062
		1-31-64	222.4A	179.6	1101			7-01-63	197.0A	169.5	
		2-03-64	232.4P	169.6	5062	01S/12W-13B02 S	366.5	7-31-63	202.0A	164.5	
		2-28-64	237.0P	165.0				8-30-63	203.0A	163.5	
		3-02-64	222.4A	179.6	1101			9-30-63	204.0A	162.5	
		3-28-64	237.0P	165.0	5062			10-31-63	200.0A	166.5	
		3-28-64	230.1P	171.9				11-27-63	198.0A	168.5	
		3-31-64	230.1A	171.9	1101			(CONT.)			
		4-04-64	230.1P	171.9	5062						
		4-28-64	230.1P	171.9							

* Questionable measurement ** Approximate ground surface elevation P Pumping measurement A Air gauge measurement

TABLE C-2
GROUND WATER LEVELS AT WELLS

State Well Number	G. S. Elev., in Feet	Date	Dist. G. S. to Water Surface, in Feet	Water Surface Elev., in Feet	Agency Supplying Data	State Well Number	G. S. Elev., in Feet	Date	Dist. G. S. to Water Surface, in Feet	Water Surface Elev., in Feet	Agency Supplying Data
L A SAN GABRIEL RIVER HYDRO UNIT U-05+00											
SAN GABRIEL VALLEY HYDRO SUBUNIT U-05+D0											
MAIN SAN GABRIEL HYDRO SUBAREA U-05+D1											
01S/12W-13B02 S	366+5	(CONT.)	198+0A	168+5	5062	01S/12W-14D01 S	425+0**		248+2A	176+8	1101
		12-26-63	201+0A	165+5				2-06-64	248+2A	176+8	
		1-28-64	202+0A	164+5				2-25-64	250+5A	174+5	
		3-31-64	195+0A	167+5				2-28-64	248+2*	176+8	1101
		4-30-64	195+0A	167+5				3-02-64	248+2A	176+8	5062
								3-27-64	248+2A	176+8	
01S/12W-13H01 S	355+8**	7-03-63	174+0	181+4	1101			3-31-64	248+2*	176+8	1101
		7-24-63	174+7	181+1				4-04-64	248+1A	176+9	5062
		8-14-63	177+9	177+9				4-26-64	250+4A	174+6	
		9-04-63	178+5	177+3				4-30-64	248+2*	176+8	1101
		9-25-63	176+0	179+8				5-06-64	248+1A	176+9	5062
		10-16-63	176+4	179+4				5-27-64	252+7A	172+3	
		11-06-63	174+4	181+4				5-30-64	248+2*	176+8	1101
		11-27-63	173+9	181+9				6-02-64	252+7A	172+3	5062
		12-18-63	174+0	181+8				6-28-64	252+7A	172+3	
		1-08-64	174+0	181+8							5062
		1-29-64	172+5	183+3							
		2-19-64	172+9	182+9							
		3-11-64	173+4	182+4							
		4-01-64	174+0	181+8							
		4-22-64	174+5	181+3							
		6-03-64	175+0	180+8							
01S/12W-14D01 S	425+0	7-02-63	246+0A	179+0	5062	01S/12W-14F01 S	366+0	7-05-63	196+4A	169+6	5062
		7-22-63	248+2A	176+8				7-21-63	196+4A	169+6	
		7-31-63	248+2	176+8	1101			7-31-63	196+3	169+7	1101
		8-09-63	248+2A	176+8	5062			8-05-63	198+7A	167+3	5062
		8-24-63	250+5A	174+5				8-19-63	201+0A	165+0	
		8-31-63	250+5	174+5	1101			8-31-63	201+0	165+0	1101
		9-07-63	248+2A	176+8	5062			9-08-63	196+3A	169+7	5062
		9-21-63	250+5A	174+5				9-20-63	194+0A	172+0	
		9-30-63	250+5*	174+5	1101			9-30-63	191+7	174+3	1101
		10-10-63	250+5A	174+5	5062			10-08-63	196+3A	169+7	5062
		10-24-63	250+5A	174+5				10-22-63	191+7A	174+3	
		10-31-63	250+5*	174+5	1101			10-31-63	196+3	169+7	1101
		11-05-63	250+5A	174+5	5062			11-07-63	191+7A	174+3	5062
		11-21-63	248+2A	176+8				11-26-63	189+4A	176+6	
		11-30-63	248+2	176+8	1101			11-30-63	189+4	176+6	1101
		12-04-63	248+2A	176+8	5062			12-05-63	189+4A	176+6	5062
		12-29-63	248+2A	176+8				12-28-63	191+7A	174+3	
		12-31-63	248+2*	176+8	1101			12-31-63	191+7	174+3	1101
		1-04-64	248+2A	176+8	5062			1-04-64	191+7A	174+3	5062
		1-29-64	248+2A	176+8				1-28-64	189+4A	176+6	
		(CONT.)						1-31-64	198+4	167+6	1101
								2-05-64	189+4A	176+6	5062
								2-27-64	194+0A	172+0	
								2-28-64	194+0	172+0	1101
								3-01-64	194+0A	172+0	5062
								3-27-64	191+7A	174+3	
								3-31-64	191+7	174+3	1101
								4-08-64	191+7A	174+3	5062
								(CONT.)			

** Approximate ground surface elevation

* Questionable measurement

P Pumping measurement

A Air gauge measurement

TABLE C-2

GROUND WATER LEVELS AT WELLS

State Well Number	G. S. Elev., in Feet	Date	Dist. G. S. to Water Surface, in Feet	Water Surface Elev., in Feet	Agency Supplying Data	State Well Number	G. S. Elev., in Feet	Date	Dist. G. S. to Water Surface, in Feet	Water Surface Elev., in Feet	Agency Supplying Data
L A SAN GABRIEL RIVER HYDRO UNIT U-05.00											
SAN GABRIEL VALLEY HYDRO SUBUNIT U-05.00											
MAIN SAN GABRIEL HYDRO SUBAREA U-05.01											
01S/12W-14F01 S	366.0	(CONT.)	186.3A	169.7	5062	01S/12W-14H01 S	358.0**	11-18-63	145.6	212.4	1101
		4-27-64	189.7	169.7	1101			4-06-64	127.8	230.2	
		5-08-64	191.7A	174.3	5062			8-02-63	204.0	216.0	1101
		5-27-64	198.6A	167.4				8-23-63	204.5	216.5	
		5-30-64	198.7	167.3	1101			9-13-63	205.0	216.0	
		6-29-64	198.7A	167.3	5062			10-04-63	204.3	216.7	
								10-25-63	203.9	217.1	
01S/12W-14G01 S	380.0	7-04-63	207.0A	173.0	5062			11-15-63	203.6	217.4	
		7-21-63	207.0A	173.0				12-06-63	204.7	216.3	
		7-31-63	209.3	170.7	1101			12-07-63	205.0	216.0	
		8-06-63	209.3A	170.7	5062			1-17-64	205.4	215.6	
		8-18-63	211.6A	168.4				2-07-64	205.9	215.1	
		8-31-63	211.6	168.4	1101			2-28-64	206.2	214.8	
		9-05-63	207.0A	173.0	5062			3-20-64	206.7	214.3	
		9-26-63	209.3A	170.7				4-10-64	204.5	216.5	
		9-30-63	209.3	170.7	1101			5-01-64	204.3	216.7	
		10-07-63	209.3A	170.7	5062						
		10-21-63	204.7A	175.3		01S/12W-22C02 S	420.0**	7-12-63	218.7	201.3	1101
		10-31-63	207.0	173.0	1101			8-02-63	218.3	201.7	
		11-06-63	207.0A	173.0	5062			8-23-63	218.7	201.3	
		11-21-63	202.3A	177.7	1101			9-13-63	219.2	200.8	
		11-30-63	202.3	177.7	1101			10-04-63	220.2	199.8	
		12-04-63	202.3A	176.7	5062			10-23-63	220.2	199.8	
		12-18-63	204.7A	175.3				11-05-63	220.0	199.0	
		1-04-64	205.1A	174.9	5062			12-27-63	221.5	198.5	
		1-25-64	202.6A	177.6				1-17-64	221.8	198.2	
		1-31-64	202.3	177.7	1101			2-07-64	222.3	197.7	
		2-01-64	202.3A	177.7	5062			2-28-64	222.6	197.4	
		2-22-64	207.0A	173.0				3-20-64	222.9	197.1	
		2-28-64	204.7	175.3	1101			4-10-64	220.5	199.5	
		3-04-64	204.7A	175.3	5062			5-01-64	220.4	199.6	
		3-26-64	202.3A	177.7							
		3-31-64	204.7	175.3	1101	01S/12W-24D01 S	325.0	7-04-63	150.1A	174.9	5062
		4-06-64	202.3A	177.7	5062			7-25-63	154.7A	170.3	
		4-28-64	205.2A	174.8				7-31-63	154.7	170.3	1101
		4-30-64	204.7	175.3	1101			8-05-63	154.7A	170.3	5062
		5-04-64	204.7A	175.3	5062			8-23-63	154.7A	170.3	
		5-27-64	211.6A	168.4				8-31-63	154.7	170.3	1101
		5-30-64	211.6	168.4	1101			9-06-63	150.1A	174.9	5062
		6-03-64	211.6A	168.4	5062			9-27-63	154.7A	170.3	
		6-27-64	211.6A	168.4				9-30-63	154.7	170.3	1101

* Questionable measurement

** Approximate ground surface elevation

P Pumping measurement

A Air-gauge measurement

TABLE C-2
GROUND WATER LEVELS AT WELLS

State Well Number	G. S. Elev., In Feet	Date	Dist. G. S. to Water Surface, In Feet	Water Surface Elev., In Feet	Agency Supplying Data	State Well Number	G. S. Elev., In Feet	Date	Dist. G. S. to Water Surface, In Feet	Water Surface Elev., In Feet	Agency Supplying Data
L. A. SAN GABRIEL RIVER HYDRO UNIT U-05+00											
SAN GABRIEL VALLEY HYDRO SUBUNIT U-05+D1 MAIN SAN GABRIEL HYDRO SUBAREA						SAN GABRIEL VALLEY HYDRO SUBUNIT U-05+D0 MAIN SAN GABRIEL HYDRO SUBAREA					
01S/12W-24D01 S	325.0	(CONT*) 10-05-63 10-24-63 10-31-63 11-08-63 11-21-63 11-30-63 12-05-63 12-29-63 12-31-63 1-07-64 1-29-64 2-04-64 2-28-64 2-29-64 3-04-64 3-29-64 3-31-64 4-03-64 4-28-64 4-30-64 5-04-64 5-30-64 6-06-64 6-30-64	150.1A 145.5A 147.8 145.5A 140.9A 140.9 140.9A 145.4A 145.5 147.8A 145.4A 145.5A 150.1A 150.1A 150.1A 145.4A 145.5 145.5A 150.1A 150.1A 147.8A 145.5 152.4A 152.4A 157.0A	174.9 179.5 177.2 179.5 184.1 184.1 184.1 179.6 179.5 177.2 179.6 179.5 179.5 174.9 174.9 179.6 181.9 174.9 174.9 177.2 172.6 172.6 168.0	5062 5062 1101 5062 1101 5062 1101 5062 1101 5062 1101 5062 1101 5062 1101 5062 1101 5062 1101 5062 1101 5062 1101 5062 1101	01S/12W-24E04 S	308.5**	7-15-63 8-15-63 9-15-63 10-15-63 11-15-63 12-15-63 1-15-64 2-21-64 2-29-64 3-21-64 4-15-64 4-30-64 5-07-64 5-15-64 5-31-64	141.0A 144.0A 146.0A 146.0A 137.0A 135.0A 136.0A 132.0A 141.0A 141.0A 136.0A 143.0A 141.0A 135.0A 141.0A	167.45 164.5 162.5 164.5 171.5 173.5 172.5 176.5 171.5 171.5 172.5 165.5 167.5 167.5	1101 1101
01S/12W-25B01 S	260.0**	7-03-63 7-16-63 8-01-63 8-16-63 9-27-63 10-02-63 10-18-63 11-06-63 11-22-63 12-04-63 12-19-63 1-03-64 1-20-64 2-10-64 2-20-64 3-05-64 3-08-64 4-12-64 4-15-64 5-18-64	109.8A 88.8A 99.8A 101.8A 111.8A 105.8A 96.8A 89.8A 100.8A 87.8A 92.8A 94.8A 91.8A 91.8A 92.8A 92.8A 89.8A 91.8A 91.8A 103.8A	150.2 171.2 160.2 158.2 148.2 154.2 163.2 170.2 170.2 159.2 172.2 164.2 175.2 169.2 168.2 163.2 162.2 162.2 162.2 156.2	1101 1101						
01S/12W-25B02 S	262.0	7-06-63 7-18-63 8-05-63 8-21-63 9-04-63 (CONT*)	92.5A 91.5A 94.5A 102.5A 94.5A	169.5 170.5 167.5 159.5 167.5	1101 1101						

** Approximate ground surface elevation

* Questionable measurement

P Pumping measurement

A Air gauge measurement

TABLE C-2

GROUND WATER LEVELS AT WELLS

State Well Number	G. S. Elev. in Feet	Date	Dist. C.S. to Water Surface, in Feet	Water Surface Elev. in Feet	Agency Supplying Data	State Well Number	G. S. Elev. in Feet	Date	Dist. C.S. to Water Surface, in Feet	Water Surface Elev. in Feet	Agency Supplying Data
L A SAN GABRIEL RIVER HYDRO UNIT U-05+00											
SAN GABRIEL VALLEY HYDRO SUBUNIT U-05+D0											
MAIN SAN GABRIEL HYDRO SUBAREA U-05+D1											
01S/12W-25B02 S	262.0	(CONT.)	95.5A	166.5	1101	01S/12W-25B05 S	265.0**	3-07-64	108.0A	157.0	1101
		9-17-63	98.5A	163.5				3-21-64	114.0A	151.0	
		10-11-63	87.5A	174.5				4-15-64	107.0A	158.0	
		10-24-63	87.5A	178.5				4-21-64	89.0A	176.0	
		11-07-63	83.5A	177.5				5-07-64	106.0A	159.0	
		11-22-63	84.5A	179.5				5-21-64	101.0A	164.0	
		12-04-63	82.5A	177.5				6-07-64	114.0A	151.0	
		12-18-63	84.5A	182.5				6-21-64			
		1-03-64	79.5A	182.5				7-09-63	78.0A	180.5	1101
		1-20-64	79.5A	182.5				7-23-63	80.5A	176.5	
		2-09-64	82.5A	169.5				8-05-63	84.5A	174.5	
		3-02-64	90.5A	171.5				9-01-63	83.5A	172.5	
		3-18-64	92.5A	169.5				9-21-63	76.5A	182.5	
		4-02-64	77.5A	184.5				10-02-63	83.5A	175.5	
		4-12-64	93.5A	168.5				10-19-63	73.5A	185.5	
		5-18-64	99.5A	162.5				11-03-63	76.5A	182.5	
		7-07-63	114.0A	150.0	1101			11-18-63	71.5A	182.5	
01S/12W-25B03 S	264.0**	8-07-63	94.0A	170.0				12-04-63	71.5A	187.5	
		8-21-63	119.0A	145.0				1-03-64	74.5A	184.5	
		9-15-63	108.0A	156.0				1-20-64	70.5A	188.5	
		10-15-63	101.0A	163.0				2-10-64	73.5A	185.5	
		11-15-63	96.0A	168.0				2-24-64	73.5A	185.5	
		12-15-63	94.0A	170.0				3-06-64	74.5A	184.5	
		1-15-64	103.0A	161.0				3-19-64	76.5A	182.5	
		2-27-64	112.0A	152.0				4-02-64	68.5A	190.5	
		3-07-64	115.0A	149.0				4-15-64	79.5A	179.5	
		3-21-64	92.0A	172.0				5-13-64	80.5A	178.5	
		4-15-64	107.0A	157.0				5-25-64	81.5A	177.5	
		4-21-64	89.0A	175.0				7-03-63	82.5A	175.5	1101
		5-07-64	89.0A	175.0				7-19-63	83.5A	174.5	
		6-15-64	112.0A	152.0				8-01-63	83.5A	174.5	
		6-21-64	115.0A	149.0				8-19-63	93.5A	176.5	
		7-15-63	100.0A	165.0	1101			9-28-63	91.5A	162.5	
		8-15-63	108.0A	157.0				10-18-63	66.5A	171.5	
		9-15-63	99.0A	166.0				11-06-63	86.5A	171.5	
		11-15-63	99.0A	166.0				11-22-63	79.5A	178.5	
		12-15-63	94.0A	171.0				12-09-63	79.5A	178.5	
		1-15-64	103.0A	162.0				1-01-64	78.5A	179.5	
		1-21-64	87.0A	178.0				2-05-64	79.5A	178.5	
		2-21-64	112.0A	153.0				2-19-64	89.5A	168.5	
		(CONT.)									

* Questionable measurement
 P. Pumping measurement (CONT.)
 A. Air gauge measurement

TABLE C-2
GROUND WATER LEVELS AT WELLS

Well Number	G.S. Elev., in Feet	Date	Dist. G.S. to Water Surface, in Feet	Water Surface Elev., in Feet	Agency Supplying Data	Well Number	G.S. Elev., in Feet	Date	Dist. G.S. to Water Surface, in Feet	Water Surface Elev., in Feet	Agency Supplying Data
L A SAN GABRIEL RIVER HYDRO UNIT U-05-00											
SAN GABRIEL VALLEY HYDRO SUBUNIT U-05-00											
MAIN SAN GABRIEL HYDRO SUBAREA U-05-D1											
01S/12W-25808 S	258.0	(CONT.)	81.5A	176.5	1101	01S/12W-25G03 S	254.0**	8-05-63	78.5A	175.5	1101
		3-02-64	82.5A	175.5				9-22-63	82.5A	161.5	
		3-19-64	82.5A	175.5				9-06-63	80.5A	173.5	
		4-09-64	82.5A	175.5				10-14-63	81.5A	176.5	
		5-18-64	86.5A	163.5				10-22-63	77.5A	172.5	
		5-18-64	86.5A	163.5				11-04-63	79.5A	174.5	
		5-27-64	85.5A	172.5				11-13-63	75.5A	178.5	
01S/12W-25810 S	262.0**	7-15-63	110.0A	152.0	1101			12-04-63	75.5A	178.5	
		8-15-63	112.0A	150.0				12-19-63	74.5A	179.5	
		9-07-63	95.0A	167.0				1-03-64	79.5A	174.5	
		10-15-63	102.0A	160.0				1-20-64	72.5A	181.5	
		11-15-63	92.0A	170.0				2-10-64	75.5A	178.5	
		12-15-63	99.0A	163.0							
		1-15-64	96.0A	166.0							
		2-21-64	103.0A	159.0							
		3-15-64	86.0A	176.0							
		4-15-64	108.0A	154.0							
		5-15-64	110.0A	152.0							
		6-15-64	98.0A	164.0							
01S/12W-25812 S	267.0**	7-06-63	79.5A	187.5	1101	01S/12W-25G04 S	257.0**	7-03-63	73.5A	183.5	1101
		7-23-63	80.5A	186.5				7-19-63	73.5A	183.5	
		8-05-63	78.5A	188.5				8-13-63	78.5A	178.5	
		8-25-63	78.5A	188.5				8-22-63	80.5A	176.5	
		9-14-63	80.5A	186.5				9-14-63	78.5A	178.5	
		9-23-63	77.5A	189.5				10-11-63	81.5A	175.5	
		10-05-63	78.5A	188.5				10-21-63	68.5A	188.5	
		10-18-63	81.5A	185.5				11-04-63	72.5A	184.5	
		11-02-63	73.5A	193.5				11-14-63	70.5A	186.5	
		11-16-63	69.5A	197.5				12-17-63	73.5A	183.5	
		12-02-63	70.5A	196.5				1-03-64	73.5A	183.5	
		1-03-64	73.5A	193.5				1-20-64	68.5A	188.5	
		1-20-64	68.5A	188.5				2-10-64	70.5A	186.5	
		2-10-64	72.5A	194.5				2-24-64	73.5A	183.5	
		2-10-64	68.5A	198.5							
		2-24-64	82.5A	184.5							
		3-18-64	81.5A	185.5							
		4-02-64	67.5A	199.5							
		4-23-64	70.5A	196.5							
		5-06-64	72.5A	194.5							
		5-23-64	78.5A	188.5							
01S/12W-25G03 S	254.0**	7-05-63	85.5A	168.5	1101	01S/12W-36A08 S	231.0**	7-16-63	36.0A	195.0	1101
		7-19-63	82.5A	171.5				8-20-63	37.0A	194.0	
		(CONT.)						9-17-63	36.0A	195.0	
								(CONT.)			

* Questionable measurement

** Approximate ground surface elevation

P Pumping measurement

A Air gauge measurement

GROUND WATER LEVELS AT WELLS

State Well Number	G. S. Elev., In Feet	Date	Dist. G. S. to Water Surface, In Feet	Water Surface Elev., In Feet	Agency Supplying Data	State Well Number	G. S. Elev., In Feet	Date	Dist. G. S. to Water Surface, In Feet	Water Surface Elev., In Feet	Agency Supplying Data
L A SAN GABRIEL RIVER HYDRO UNIT U-05.00											
SAN GABRIEL VALLEY HYDRO SUBUNIT U-05.00											
MAIN SAN GABRIEL HYDRO SUBAREA U-05.00											
01S/12W-36A08 S	231.0**	10-16-63 11-22-63 12-24-63 1-17-64 3-0-64 5-20-64 7-15-64 9-19-64	37.0A 35.0A 36.0A 35.0A 35.0A 36.0A 37.0A	194.0 196.0 197.0 196.0 196.0 196.0 195.0 194.0	1101	02S/09W-04G02 S	622.0**	11-12-63 4-08-64	51.7 59.1	570.3 562.9	1101
01S/13W-10M02 S	350.0**	8-30-63 9-11-63 10-23-63 11-26-63 12-17-63 1-22-64 2-26-64 3-25-64 4-22-64 5-21-64	51.8 51.2 49.6 49.1 49.7 50.0 50.7 51.0 51.1 51.7	298.2 298.8 300.4 300.9 300.3 300.0 299.3 298.9 298.3	1101	02S/09W-07R03 S	523.0**	7-09-63 8-07-63 9-10-63 10-17-63 11-27-63 12-03-64 1-02-64 2-03-64 3-03-64 4-21-64 5-06-64 6-11-64	33.5 35.4 35.8 35.6 33.2 32.3 31.9 35.4 34.3 37.2 36.7	489.5 487.6 488.4 487.4 489.8 490.7 491.1 488.7 485.8 486.3	1101
01S/13W-10M03 S	349.0**	8-30-63 9-11-63 10-23-63 11-26-63 12-17-63 1-22-64 2-26-64 3-25-64 4-22-64 5-21-64	50.7 50.1 49.0 48.0 48.6 48.6 48.5 49.9 49.9 50.5	298.3 298.9 300.0 301.0 300.4 299.5 299.1 298.5	1101	02S/09W-08P01 S	548.0**	11-12-63 4-08-64	48.6 45.5	499.4 502.5	1101
02S/09W-03P03 S	718.0	4-16-64	40.3 43.2	677.7 674.8	1101	02S/09W-09Q01 S	638.0	12-03-63 4-16-64	19.5 19.5	618.5 618.5	1101
02S/09W-04E01 S	606.0**	11-12-63 4-08-64	27.4 26.1	578.6 579.9	1101	02S/09W-16D01 S	618.0**	11-12-63 4-16-64	19.9 22.0	598.1 596.0	1101
02S/09W-04E02 S	609.0	11-12-63 4-08-64	30.4 28.2	578.6 580.8	1101	02S/09W-17H02 S	583.0**	11-12-63 4-16-64	19.4 18.8	563.6 564.2	1101
02S/09W-04G01 S	621.0**	11-12-63 4-08-64	49.3 49.2	571.7 571.8	1101	02S/09W-18D05 S	475.0	11-12-63 4-16-64	18.7 18.2	456.3 456.8	1101
						02S/10W-06A01 S	311.0**	7-11-63 8-01-63 9-12-63 11-02-63 12-08-63 1-16-64 2-08-64	63.9 67.8 67.9 66.7 66.4 67.1 67.0	247.1 245.2 244.0 243.7 244.3 244.6 243.9 244.0	1101

* Questionable measurement

** Approximate ground surface elevation

P Pumping measurement

A Air gauge measurement

(CONT.)

TABLE C-2
GROUND WATER LEVELS AT WELLS

State Well Number	G. S. Elev., in Feet	Date	Dist. G. S. to Water Surface, in Feet	Water Surface Elev., in Feet	Agency Supplying Data	State Well Number	G. S. Elev., in Feet	Date	Dist. G. S. to Water Surface, in Feet	Water Surface Elev., in Feet	Agency Supplying Data
L A SAN GABRIEL RIVER HYDRO UNIT U-05*00											
SAN GABRIEL VALLEY HYDRO SUBUNIT U-05*00											
MAIN SAN GABRIEL HYDRO SUBAREA U-05*01											
02S/10W-06A01 S	311.0**	(CONT.) 2-19-64 4-09-64 5-28-64	67.5 67.5 69.0	243.5 243.5 242.0	1101	02S/10W-10R04 S	397.7	4-15-64	32.3	365.4	1101
02S/10W-06P02 S	308.0	7-11-63 8-01-63 9-12-63 10-03-63 11-14-63 12-05-63 1-16-64 2-06-64 3-19-64 4-30-64	20.2 20.9 21.9 19.5 18.8 20.1 20.1 20.1 19.9 21.2	287.8 287.1 286.1 280.9 288.5 289.2 287.9 287.9 288.1 286.8	1101	02S/10W-11M01 S	404.0	11-13-63 4-15-64	25.2 25.0	378.8 379.0	1101
02S/10W-07C01 S	307.5**	7-17-63 8-20-63	45.0A 52.0A	262.5 255.5	1101	02S/10W-13E01 S	453.0**	11-13-63 4-15-64	14.4 13.2	438.6 439.8	1101
02S/10W-07C02 S	315.0	11-12-63 4-15-64	45.0 45.1	270.0 269.9	1101	02S/10W-13F02 S	452.0**	11-13-63 4-15-64	12.8 11.1	439.2 440.9	1101
02S/10W-08E01 S	327.0**	7-11-63 8-01-63 9-12-63 10-03-63 11-14-63 12-26-63 1-16-64 2-06-64 3-19-64 4-09-64 4-30-64	25.0 26.4 27.6 26.8 25.3 24.4 26.4 26.6 24.5 23.5 25.2	302.0 300.6 299.4 300.2 301.7 302.6 300.6 300.4 302.5 303.5 301.8	1101	02S/10W-14G01 S	425.0**	11-13-63 4-15-64	16.2 16.2	410.8 410.8	1101
02S/10W-09K01 S	371.0**	11-13-63 4-13-64	28.9 28.6	342.1 342.4	1101	02S/10W-14G02 S	420.0**	11-13-63 4-15-64	14.7 14.3	405.3 405.7	1101
02S/10W-09G07 S	375.0**	11-13-63 4-13-64	34.3 38.7	340.7 336.3	1101	02S/10W-14L03 S	434.0**	11-13-63 4-15-64	22.6 19.1	411.4 414.9	1101
02S/10W-10R03 S	394.6	11-13-63 4-13-64	20.3 19.9	374.3 374.7	1101	02S/10W-14M01 S	431.0	11-13-63 4-15-64	21.2 20.2	409.8 410.8	1101
02S/10W-10R04 S	397.7	11-13-63 (CONT.)	33.1	364.6	1101	02S/10W-14M02 S	432.0	11-13-63 4-15-64	23.0 22.2	409.0 409.8	1101
						02S/10W-15P01 S	391.0	11-13-63 4-15-64	35.6 34.2	355.4 356.8	1101
						02S/10W-15F04 S	453.0**	11-13-63 4-15-64	15.4 13.7	437.6 439.3	1101
						02S/10W-15H01 S	419.0	11-13-63 4-15-64	22.4 21.2	395.6 397.8	1101

* Questionable measurement

** Approximate ground surface elevation

P Pumping measurement

A Air gauge measurement

TABLE C-2

GROUND WATER LEVELS AT WELLS

State Well Number	G.S. Elev., in Feet	Date	Dist. G.S. to Water Surface, in Feet	Water Surface Elev., in Feet	Agency Supplying Data	State Well Number	G.S. Elev., in Feet	Date	Dist. G.S. to Water Surface, in Feet	Water Surface Elev., in Feet	Agency Supplying Data
L A SAN GABRIEL RIVER HYDRO UNIT U-05*00											
SAN GABRIEL VALLEY HYDRO SUBUNIT U-05*D0											
MAIN SAN GABRIEL HYDRO SUBAREA U-05*D1											
02S/10W-15H02 S	420.0**	11-13-63 4-15-64	22*2 20*8	397*8 399*2	1101	02S/11W-04L01 S	235*0**	9-26-63 9-23-63 10-28-63 11-26-63 12-23-63	43*3 44*1 40*7 37*3 37*6	191*7 190*9 194*3 197*4 197*4	1101
02S/10W-15K01 S	424.0**	11-13-63 4-15-64	22*8 21*5	401*2 402*7	1101			1-27-64 2-24-64 3-24-64 4-27-64	36*2 37*5 38*0 39*1	198*8 197*5 197*0 195*9	
02S/10W-15L01 S	421.0**	11-13-63 4-15-64	21*9 20*9	399*1 400*1	1101			11-18-63 4-13-64	28*6 31*0	196*4 194*0	1101
02S/10W-23G02 S	482*0**	11-12-63 4-15-64	23*7 23*9	458*3 458*1	1101	02S/11W-04N01 S	225*0**	11-13-63 4-07-64	21*8 23*9	200*7 198*6	1101
02S/11W-01B01 S	291*0**	11-12-63 4-07-64	50*0 52*0	241*0 239*0	1101	02S/11W-05B11 S	222*5**	11-13-63 4-07-64	22*1 23*9	200*9 198*7	1101
02S/11W-01R01 S	187*4	7-22-63 8-26-63 9-23-63	22*5 26*4 24*1	164*9 161*0 163*3	1101	02S/11W-05B13 S	223*0**	11-13-63 4-27-64	24*3	198*7	1101
		10-28-63 11-26-63 12-23-63	23*4 21*4 14*0	164*0 166*0 173*4		02S/11W-05E02 S	209*8**	7-03-63 7-24-63 8-14-63 9-04-63 9-25-63 10-16-63 11-06-63 11-27-63 12-18-63	15*3 16*9 18*5 19*6 18*0 17*6 15*6 14*5 14*0	194*5 192*9 191*3 190*2 191*8 194*2 194*2 195*3 196*1	1101
02S/11W-01R02 S	198*6	7-22-63 8-26-63 9-23-63 10-28-63 11-26-63 12-23-63	33*6 37*6 34*6 37*5 37*5 34*4	165*0 160*8 163*6 164*1 176*2	1101			1-08-64 1-29-64 2-13-64 3-24-64 4-01-64 4-22-64 5-03-64 6-24-64	13*7 13*6 15*6 16*2 15*0 16*0 16*3 17*5	196*1 196*2 192*2 194*5 194*8 193*8 193*5 192*3	
		4-27-64	24*2	174*4		02S/11W-05E04 S	212*0**	7-08-63 8-12-63 8-26-63 9-23-63 10-15-63 10-28-63 11-12-63	16*2 19*0 19*9 19*2 18*7 17*2 16*2	195*8 193*0 192*1 192*8 193*3 194*8 195*8	1101
02S/11W-03D07 S	253*0	11-18-63 4-07-64	22*1 20*8	230*9 232*2	1101						
02S/11W-04B01 S	233*0	11-18-63 4-08-64	20*4 25*5	212*6 207*5	1101						
02S/11W-04L01 S	235*0**	7-22-63 (CONT **)	41*5	193*5	1101						

* Questionable measurement

** Approximate ground surface elevation.

P Pumping measurement

A Air gauge measurement

TABLE C-2
GROUND WATER LEVELS AT WELLS

State Well Number	G. S. Elev., In Feet	Date	Dist. G. S. to Water Surface, In Feet	Water Surface Elev., In Feet	Agency Supplying Data	State Well Number	G. S. Elev., In Feet	Date	Dist. G. S. to Water Surface, In Feet	Water Surface Elev., In Feet	Agency Supplying Data
L. A. SAN GABRIEL RIVER HYDRO UNIT U-05*00											
SAN GABRIEL VALLEY HYDRO SUBUNIT U-05*D0											
MAIN SAN GABRIEL HYDRO SUBAREA U-05*D1											
02S/11W-05E04 S	212.0**	(CONT.)	15*5	196*5	1101	02S/11W-05G02 S	214*0	11-04-63	20*0A	194*0	1101
		11-26-63	15*2	196*8				12-02-63	29*0A	185*0	
		12-09-63	15*0	197*0				12-16-63	19*0A	195*0	
		1-23-63	14*4	197*6				1-06-64	19*0A	195*0	
		1-13-64	14*2	197*8				1-20-64	19*0A	195*0	
		1-27-64	13*5	198*5				3-02-64	21*5A	192*5	
		2-10-64	14*1	197*9				3-16-64	22*0A	192*0	
		2-24-64	16*0	196*0				4-06-64	21*0A	193*0	
		3-09-64	14*0	198*0				4-20-64	22*0A	192*0	
		3-24-64	16*3	195*7				5-04-64	20*0A	194*0	
		4-13-64	16*0	196*0				5-18-64	20*0A	194*0	
		4-27-64	15*8	196*2				6-01-64	22*0A	192*0	
		5-11-64	16*3	195*7							
		5-25-64	16*3	199*7	1101	02S/11W-05G04 S	211*0	7-08-63	25*5A	185*5	1101
02S/11W-05F01 S	216*0	11-19-63	16*1	199*9				7-22-63	28*5A	182*5	
		4-07-64	20*0	196*0	1101			8-05-63	29*5A	181*5	
		7-22-63	22*7	193*3				8-19-63	30*5A	180*5	
		8-26-63	21*5	194*5				9-02-63	25*5A	185*5	
		9-23-63	19*2	196*6				9-16-63	27*5A	183*5	
		10-20-63	17*1	198*3				10-21-63	14*5A	196*5	
		11-26-63	18*5	199*5				11-25-63	16*5A	194*5	
		12-23-63	19*5	199*5				12-02-63	20*5A	190*5	
		1-27-64	19*5	199*5				1-13-64	20*5A	190*5	
		1-30-64	18*0	197*2				2-17-64	18*5A	197*5	
		2-24-64	18*0	197*2				2-20-64	20*5A	189*5	
		3-24-64	18*0	196*6				3-09-64	20*5A	190*5	
		4-27-64	19*4	196*6				3-23-64	20*5A	190*5	
		9-23-63	18*0A	192*0	1101			4-06-64	18*5A	192*5	
02S/11W-05G01 S	210*0**	10-07-63	24*0A	186*0				4-20-64	20*5A	190*5	
		10-21-63	18*0A	192*0				5-04-64	18*5A	192*5	
		11-04-63	21*0A	189*0				5-18-64	23*5A	187*5	
		11-18-63	17*0A	193*0							
		1-27-64	14*0A	196*0							
		5-18-64	22*0A	188*0							
		6-01-64	23*0A	187*0							
		7-01-63	21*0A	193*0	1101	02S/11W-05G05 S	210*0	9-23-63	18*4A	191*6	1101
		7-15-63	23*5A	190*5				10-07-63	21*4A	188*6	
		8-05-63	24*0A	190*0				10-21-63	16*4A	193*6	
		8-19-63	26*0A	188*0				11-04-63	18*4A	191*6	
		9-02-63	23*0A	191*0				11-18-63	16*4A	193*6	
		10-07-63	31*0A	183*0				12-02-63	18*4A	191*6	
		(CONT.)						1-06-64	18*4A	191*6	
								1-20-64	16*4A	193*6	
								2-03-64	16*4A	193*6	
								2-17-64	19*4A	190*6	
								(CONT.)			

* Questionable measurement

P Pumping measurement

A Air gauge measurement

TABLE C-2

GROUND WATER LEVELS AT WELLS

State Well Number	G. S. Elev. in Feet	Date	Dist. G.S. to Water Surface, in Feet	Water Surface Elev. in Feet	Agency Supplying Data	State Well Number	G. S. Elev. in Feet	Date	Dist. G.S. to Water Surface, in Feet	Water Surface Elev. in Feet	Agency Supplying Data
L A SAN GABRIEL RIVER HYDRO UNIT U-05-00											
SAN GABRIEL VALLEY HYDRO SUBUNIT U-05-00											
MAIN SAN GABRIEL HYDRO SUBAREA U-05-01											
02S/11W-05G05 S	210+0	(CONT.) 3-02-64 3-16-64 4-06-64 4-20-64 5-04-64 5-18-64	20+6A 19+4A 19+6A 15+6A 17+4A 18+4A 18+4A	189+6 190+6 190+6 194+6 192+6 191+6 191+6	1101	02S/11W-05L01 S	212+0	7-24-63 8-07-63 9-21-63 20+9 9-04-63 10-02-63 10-16-63 11-06-63 11-20-63 12-04-63 12-18-63 1-01-64 1-15-64 2-05-64 2-19-64 3-04-64 3-18-64 4-01-64 4-15-64 5-06-64 5-20-64 6-03-64 6-17-64	19+0 19+8 20+9 21+5 20+1 20+1 19+3 19+7 19+9 19+4 19+5 19+9 19+6 19+6 19+9 19+2 19+8 19+8 19+2 19+2 19+4 19+4 19+6	1101	
02S/11W-05H01 S	220+0	4-27-64	DRY		1101	02S/11W-05N04 S	203+0**	7-22-63 9-23-63 10-28-63 11-23-63 1-27-63 2-24-64 3-23-64 4-06-64 4-20-64 5-04-64 5-18-64 6-01-64	15+6 18+0 186+9 186+0 188+6 188+0 188+0 187+8 187+8 187+8 187+8 185+1 185+1	1101	
02S/11W-05J02 S	215+0**	11-18-63 4-07-64	20+9 25+6	194+1 189+4	1101	02S/11W-05P01 S	202+0	11-18-63 4-07-64	8+9 10+6	1101	
02S/11W-05J03 S	214+0**	9-18-63 4-06-64	19+5A 19+5A	194+5 194+5	1101	02S/11W-05P03 S	206+5	7-22-63 8-26-63 (CONT.)	18+3 21+1	1101	
02S/11W-05K01 S	209+5	7-01-63 7-15-63 8-05-63 8-19-63 9-02-63 10-16-63 11-14-63 12-02-63 12-16-63 1-13-64 1-27-64 2-10-64 2-24-64 3-09-64 3-23-64 4-06-64 4-20-64 5-04-64 5-18-64 6-01-64	18+0A 22+0A 21+0A 20+0A 22+0A 22+0A 16+0A 16+0A 20+0A 19+5 14+0A 14+0A 13+0A 8+0A 8+0A 15+0A 19+5A 11+5A 11+0A 11+0A 12+0A 12+0A 10+0A 20+0A 20+0A 22+0A	187+5 188+5 189+5 187+5 188+5 189+5 189+5 189+5 189+5 195+5 196+5 201+5 194+5 194+5 198+0 198+5 197+5 199+5 199+5 189+5 187+5	1101						
02S/11W-05K02 S	210+0	9-18-63 12-13-63 2-03-64 4-06-64	25+0A 24+0A 30+0A	185+0 185+0 186+0 180+0	1101						
02S/11W-05L01 S	212+0	7-10-63 (CONT.)	17+7	194+3	1101						

* Questionable measurement

** Approximate ground surface elevation

P Pumping measurement

A Air gauge measurement

TABLE C-2
GROUND WATER LEVELS AT WELLS

State Well Number	G. S. Elev. in Feet	Date	Dist. G. S. to Water Surface in Feet	Water Surface Elev. in Feet	Agency Supplying Data	State Well Number	G. S. Elev. in Feet	Date	Dist. G. S. to Water Surface in Feet	Water Surface Elev. in Feet	Agency Supplying Data
L. A. SAN GABRIEL RIVER HYDRO UNIT U-05+00											
SAN GABRIEL VALLEY HYDRO SUBUNIT U-05+00											
MAIN SAN GABRIEL HYDRO SUBAREA U-05+D1											
02S/11W-05P03 S	206+5	(CONT.) 9-23-63 10-28-63 11-26-63 12-23-63 1-27-64 2-24-64 3-24-64 4-27-64	19+4 16+7 15+3 14+8 14+5 17+2 17+0 17+0	187+1 189+8 191+2 191+7 192+0 189+3 189+5 189+1	1101	02S/11W-05R04 S	214+0	10-28-63 11-26-63 12-23-63 1-27-64 2-24-64 3-24-64 4-27-64	18+7 17+5 17+2 17+0 19+8 19+2 195+3	195+3 196+5 196+8 197+0 194+2 195+2 195+3	1101
02S/11W-05004 S	213+0**	9-18-63 12-13-63 2-05-64 3-03-64 4-06-64	24+0A 25+0A 23+0A 25+6A 23+0A	189+0 188+0 190+0 181+4 190+0	1101	02S/11W-06A01 S	209+6	7-22-63 8-26-63 9-23-63 10-28-63 11-26-63 12-23-63 1-27-64 2-24-64 3-24-64 4-27-64	11+7 14+1 14+1 12+8 11+3 10+5 9+9 11+0 11+5 11+9	197+9 195+5 195+5 196+8 199+1 199+7 198+6 198+1 198+1 197+7	1101
02S/11W-05005 S	210+1	7-22-63 8-26-63 9-23-63 10-28-63 11-26-63 12-23-63 1-27-64 2-24-64 3-24-64 4-27-64	17+9 18+1 18+2 18+1 13+7 13+7 16+0 16+1 15+5 15+2	192+2 190+9 191+9 195+0 196+4 196+4 194+0 194+0 194+6 194+9	1101	02S/11W-06A02 S	210+0**	7-22-63 8-26-63 9-23-63 10-28-63 11-26-63 12-23-63 1-27-64 2-24-64 3-24-64 4-27-64	14+2 16+5 16+5 15+2 14+8 13+0 12+2 13+9 14+3 15+6	195+8 193+2 193+2 194+8 195+2 195+8 197+0 197+8 196+1 195+6 195+7 194+4	1101
02S/11W-05006 S	209+3	7-22-63 8-26-63 9-23-63 10-28-63 11-26-63 12-23-63 1-27-64 2-24-64 3-24-64 4-27-64	16+8 18+5 16+8 14+6 12+5 12+5 13+4 15+4 15+4 13+9	192+5 190+8 192+5 196+7 196+8 196+8 195+9 193+9 194+9 195+4	1101	02S/11W-06B01 S	203+0	1-02-64 4-07-64	9+2 9+2	193+8 193+8	1101
02S/11W-05R03 S	207+0**	4-18-63 4-08-64	16+1 18+3	190+9 188+7	1101	02S/11W-06H02 S	207+7	11-13-63 4-07-64	14+6 14+1	193+1 193+6	1101
02S/11W-05R04 S	214+0	7-22-63 8-26-63 9-23-63 (CONT.)	21+4 23+2 21+4	192+6 190+6 192+6	1101	02S/11W-06A02 S	218+0	11-18-63 4-08-64	22+1 18+8	199+2 195+9	1101

* Questionable measurement

** Approximate ground surface elevation

P Pumping measurement

A Air gauge measurement

GROUND WATER LEVELS AT WELLS

State Well Number	G. S. Elev., In Feet	Date	Dist. G. S. to Water Surface, In Feet	Water Surface Elev., In Feet	Agency Supplying Data	State Well Number	G. S. Elev., In Feet	Date	Dist. G. S. to Water Surface, In Feet	Water Surface Elev., In Feet	Agency Supplying Data
L A SAN GABRIEL RIVER HYDRO UNIT U-05.00											
SAN GABRIEL VALLEY HYDRO SUBUNIT U-05.00											
MAIN SAN GABRIEL HYDRO SUBAREA U-05.01											
(CONT.)											
025/11W-08601 S	217.0**	9-23-63	25.1	191.9	1101	01N/09W-20J01 S	1115.0**	1-06-64	168.5*	946.5	1101
		10-26-63	23.1	193.9				2-03-64	126.0*	989.0	
		11-23-63	21.4	195.6				4-13-64	63.6*	1051.4	
		1-27-64	20.5	196.5				5-01-64	56.3*	1035.7	
		2-24-64	21.0	196.0				5-18-64	93.0*	1022.0	
		3-23-64	22.9	194.1				6-09-64	103.6*	1009.4	
		4-27-64	22.9	194.1				7-1-63	479.5P	488.5	1101
		5-25-64	23.0	194.0				8-01-63	448.5A	519.5	
		6-22-64	22.4	194.6				9-03-63	493.5P	476.5	
025/11W-08B02 S	205.0**	11-18-63	15.6	189.4	1101	01N/09W-29C01 S	968.0	10-01-63	493.5P	474.5	
		4-08-64	15.8	189.2				11-01-63	494.5P	473.5	
025/11W-08G01 S	213.0**	11-18-63	21.0A	192.0	1101			12-01-63	493.5P	474.5	
		8-27-63	134.2	-81.5	1101			1-02-64	495.5P	472.5	
		9-02-63	134.8	-82.1				1-31-64	470.5A	497.5	
		9-16-63	132.3	-79.6				2-28-64	470.5A	497.5	
		9-30-63	131.5	-78.8				5-01-64	474.5A	493.5	
		10-14-63	125.5	-72.8				6-01-64	436.0A	514.0	
		11-04-63	113.2	-60.5							
		11-18-63	110.4	-57.7							
		12-02-63	108.2	-55.5							
		12-16-63	109.9	-52.2							
		1-15-64	105.0	-52.9							
		2-03-64	103.4	-50.7							
		2-17-64	102.2	-49.5							
		3-02-64	100.3	-47.6							
		3-16-64	100.0	-47.3							
		3-30-64	99.9	-47.2							
		4-13-64	100.5	-47.8							
		5-04-64	100.8	-48.1							
		5-18-64	104.7	-52.0							
		6-01-64	105.1	-52.4							
01N/09W-19K01 S	1246.5	11-14-63	44.5	1202.0	1101	01N/09W-29K01 S	936.0	7-08-63	370.6	565.4	1101
		4-20-64	43.7	1202.8				8-06-63	374.6	561.4	
		8-06-63	148.5	966.5	1101			9-17-63	373.6	562.4	
		9-24-63	138.1	976.9				10-08-63	374.3	561.7	
		12-10-63	142.4	972.6				11-14-63	377.2	558.8	
		(CONT.)						12-10-63	375.8	560.2	
								1-06-64	379.2	556.8	
								2-03-64	375.6	560.4	
								3-05-64	376.9	559.1	
								(CONT.)			

* Questionable measurement

P Pumping measurement

A Air gauge measurement

TABLE C-2
GROUND WATER LEVELS AT WELLS

State Well Number	G. S. Elev., In Feet	Date	Dist. G. S. to Water Surface, In Feet	Water Surface Elev., In Feet	Agency Supplying Data	State Well Number	G. S. Elev., In Feet	Date	Dist. G. S. to Water Surface, In Feet	Water Surface Elev., In Feet	Agency Supplying Data
L A SAN GABRIEL RIVER HYDRO UNIT U-05*00											
SAN GABRIEL VALLEY HYDRO SUBUNIT U-05*00											
MAIN SAN GABRIEL HYDRO SUBAREA U-05*01											
01N/09W-29K01 S	936.0	(CONT.) 4-15-64 5-13-64 6-16-64	388.8* 377.5 377.8	567.2 558.5 558.2	1101	01N/09W-32B01 S	841.0**	3-03-64 4-14-64 5-12-64 6-09-64	112.7 116.3 120.7* 101.7	728.3 726.7 730.3 739.3	1101
01N/09W-29L01 S	911.0**	3-09-64 4-14-64 5-12-64 6-16-64	396.1 400.4 398.2 399.8	514.9 510.6 512.8 511.2	1101	01N/09W-32G01 S	830.0**	11-18-63 12-10-63 2-09-64 3-03-64 4-14-64 5-12-64 6-09-64	108.5 106.4 108.7 103.8 110.3 112.5 105.9	721.5 722.6 721.8 726.2 719.7 717.5 720.1	1101
01N/09W-29M01 S	868.0	9-04-63 11-14-63 12-10-63 3-02-64 6-09-64	354.0 359.9 357.1 367.0 363.8	514.0 508.1 510.9 501.0 504.2	1101	01N/09W-35P01 S	1047.0**	7-08-63 8-07-63 9-24-63 10-08-63 11-27-63 12-10-63 1-06-64 2-03-64 3-03-64 4-08-64 5-11-64 6-09-64	267.1 265.6 266.7 266.3 259.5 259.2 258.2 265.1 265.2 273.1 276.9 278.9	779.9 781.4 780.3 781.7 787.5 787.8 788.8 781.9 777.8 773.9 770.1 768.1	1101
01N/09W-30R01 S	820.0**	4-15-64 5-01-64 5-15-64 6-03-64	316.1 316.6 317.5 319.1	503.9 503.4 502.1 500.9	1101	01N/09W-35P02 S	1054.0**	7-03-63 7-13-63 7-31-63 8-14-63 8-28-63 9-18-63 10-02-63 10-16-63 10-30-63 11-13-63 11-27-63 12-18-63	277.3 275.0 279.4 279.7 280.7 275.1 272.4 267.4 269.0 266.9 265.8 270.1	776.7 779.0 774.6 774.3 773.3 778.9 781.6 786.6 785.0 787.1 788.2 783.9	1101
01N/09W-31P02 S	708.0**	7-08-63 8-07-63 9-17-63 10-08-63 11-14-63 12-10-63 1-06-64 2-03-64 3-03-64 4-14-64 5-13-64 6-16-64	106.5 108.8 109.1 109.2 109.5 109.3 109.4 110.5 111.6 108.0 110.0 110.3	601.5 599.2 598.9 598.8 598.5 598.7 598.6 597.5 596.4 600.0 598.0 597.7	1101	01N/09W-32A02 S	872.0**	1-05-64 3-11-64 3-24-64 4-13-64 4-24-64 5-01-64 5-15-64 6-03-64	135.2 137.5 136.3 137.0 136.4 136.3 136.7 135.6	736.4 734.5 735.7 735.0 735.6 735.7 735.3 735.6	1101
01N/09W-32B01 S	841.0**	9-04-63 (CONT.)	118.6	722.4	1101						

* Questionable measurement

** Approximate ground surface elevation

P Pumping measurement

A Air gauge measurement

(CONT.)

TABLE C-2
GROUND WATER LEVELS AT WELLS

State Well Number	G. S. Elev. in Feet	Date	Dist. G. S. to Water Surface, in Feet	Water Surface Elevation, in Feet	Agency Supplying Data	State Well Number	G. S. Elev. in Feet	Date	Dist. G. S. to Water Surface, in Feet	Water Surface Elevation, in Feet	Agency Supplying Data
L. A. SAN GABRIEL RIVER HYDRO UNIT U-05*00											
SAN GABRIEL VALLEY HYDRO SUBUNIT U-05*00											
MAIN SAN GABRIEL HYDRO SUBAREA U-05*01											
01N/10W-32J02 S	546.0	11-23-63 4-11-64	321.2 322.8	224.8 223.2	1101	01N/11W-24L01 S	698.0	8-02-63 9-23-63 10-04-63 10-25-63 11-15-63 12-06-63 12-27-63 1-17-64 2-07-64 2-28-64 3-20-64 4-10-64 5-25-64 5-28-64 5-29-64 6-01-64 6-03-64 6-12-64	98.1 100.4 101.8 101.4 103.6 103.6 103.6 105.2 104.3 104.4 99.8 99.1 92.5 91.8 91.7 93.9 91.8 88.0	599.9 597.6 596.2 596.8 594.4 594.2 596.3 592.8 593.7 593.6 598.2 598.9 606.2 606.3 604.1 606.2 610.0	1101
01N/10W-33M01 S	549.0	7-03-63 7-24-63 9-04-63 9-25-63 1-06-64 1-29-64 2-19-64 3-11-64 4-01-64 4-22-64 6-03-64 6-24-64	314.3 317.6 332.1 323.4 DRY DRY DRY DRY DRY DRY DRY DRY	234.7 231.4 216.9 225.6	1101						
01N/10W-34L01 S	560.0**	11-01-63 4-02-64	269.0A 270.0A	291.0 290.0	1101						
01N/11W-13N01 S	870.0	11-18-63 1-28-64 2-08-64 4-07-64 4-13-64 5-05-64 5-25-64 5-28-64 5-29-64 6-01-64 6-03-64	31.0 18.9 19.5 23.1 21.2 29.3 23.5 20.6 19.7 19.1 21.8	839.0 851.1 850.5 846.9 848.8 840.7 846.5 849.4 850.1 850.9 848.2	1101	01N/11W-25L01 S	523.0**	7-16-63 8-26-63 9-25-63 1-06-64 2-03-64 4-07-64 5-08-64	292.8 292.9 295.0 DRY DRY DRY DRY	230.2 230.1 228.0	1101
01N/11W-24E03 S	761.4	11-18-63 2-08-64 2-08-64 4-07-64 4-13-64 5-05-64 5-25-64 5-28-64 5-29-64 6-01-64 6-03-64	DRY 53.6 63.3 42.3 59.5 64.9 75.6 76.9 69.2 52.9 58.9	707.8 698.1 719.1 701.9 696.5 685.8 684.5 692.2 708.5 702.5	1101	01N/11W-27F01 S	495.8	7-05-63 7-05-63 7-17-63 7-17-63 8-07-63 8-07-63 8-21-63 9-04-63 9-04-63 9-18-63 10-02-63 10-02-63 10-16-63	268.8A 268.8A 269.8A 269.8A 269.8A 269.8A 291.8D 268.8A 268.8A 270.8A 269.8A 269.8A 269.8A	227.0 227.0 226.0 226.0 226.0 226.0 227.0 227.0 227.0 226.0 226.0 226.0	5062 1101 5062 5062 1101 5062 5062 1101 5062
01N/11W-24L01 S	698.0	7-12-63 (CONT. *)	89.7	608.3	1101						

* Questionable measurement

** Approximate ground surface elevation

P Pumping measurement

A Air gauge measurement

GROUND WATER LEVELS AT WELLS

State Well Number	G. S. Elev., In Feet	Date	Dist. G. S. to Water Surface, In Feet	Water Surface Elev., In Feet	Agency Supplying Data	State Well Number	G. S. Elev., In Feet	Date	Dist. G. S. to Water Surface, In Feet	Water Surface Elev., In Feet	Agency Supplying Data
SAN GABRIEL VALLEY HYDRO SUBUNIT U-05+D0											
MAIN SAN GABRIEL HYDRO SUBAREA											
L A SAN GABRIEL RIVER HYDRO UNIT U-05+00											
SAN GABRIEL VALLEY HYDRO SUBUNIT U-05+D0											
MAIN SAN GABRIEL HYDRO SUBAREA											
01N/11W-27F01 S	495+8	(CONT.)	269+8A	226+0	1101	01N/11W-32002 S	468+0	7-17-63	259+1A	208+9	5062
		11-06-63	271+8A	224+0				7-17-63	258+5	209+5	1101
		11-20-63	273+8A	224+0				8-07-63	259+1A	208+9	5062
		12-04-63	271+8A	224+0				8-21-63	265+1A	203+5	1101
		12-18-63	271+8A	224+0				9-04-63	264+5	203+5	5062
		1-02-64	272+8A	223+0				9-18-63	265+1A	203+9	
		1-15-64	300+8P	195+0				9-18-63	264+5	203+5	1101
		2-05-64	273+8A	222+0				10-02-63	265+1A	202+9	5062
		2-19-64	301+8P	194+0				10-16-63	265+1A	202+9	
		3-04-64	273+8A	222+0				10-16-63	264+5	203+5	1101
		3-18-64	302+8P	193+0				11-05-63	264+1A	203+9	5062
		4-01-64	274+8A	221+0				11-20-63	262+1A	205+9	
		4-15-64	300+8P	195+0				12-05-63	262+1A	205+9	
		5-06-64	276+8A	219+0				12-18-63	264+1A	203+9	
		5-20-64	302+8P	193+0				1-02-64	265+1A	202+9	
		6-03-64	278+8A	217+0				1-15-64	266+1A	202+9	
		6-30-64	303+8P	192+0				2-05-64	265+1A	202+9	
								2-19-64	266+1A	201+9	
								3-04-64	266+1A	201+9	
								3-18-64	265+1A	202+9	
								4-01-64	265+1A	202+9	
								4-15-64	264+1A	203+9	
								5-02-64	268+1A	199+9	
								6-02-64	268+1A	199+9	
								6-30-64	270+1A	197+9	
01N/11W-31R01 S	503+0	7-01-63	307+0A	196+0	5062	01N/11W-34N03 S	402+0	7-05-63	180+4A	221+6	5062
		7-01-63	360+0P	143+0				7-17-63	181+4A	220+6	
		8-01-63	329+0A	178+0				8-07-63	181+4A	220+6	
		8-01-63	365+0P	138+0				8-21-63	240+4P	161+6	
		9-01-63	314+0P	192+0				9-04-63	183+4A	218+6	
		10-01-63	368+0P	187+0				9-19-63	181+4A	218+6	
		10-01-63	367+0P	136+0				10-02-63	183+4A	218+6	
		11-01-63	309+0A	194+0				10-16-63	183+4A	218+6	
		11-01-63	360+0P	143+0				11-05-63	183+4A	219+6	
		12-01-63	306+0A	197+0				11-20-63	182+4A	219+6	
		12-01-63	356+0P	142+0				12-04-63	182+4A	219+6	
		1-01-64	311+0A	197+0				12-18-63	242+4P	159+6	
		1-01-64	360+0P	143+0				1-03-64	240+4P	161+6	
		2-01-64	310+0A	193+0				1-15-64	185+4A	159+6	
		2-01-64	359+0P	144+0				2-05-64	185+4A	159+6	
		3-01-64	308+0A	195+0				2-19-64	242+4P	159+6	
		4-01-64	347+0P	156+0				(CONT.)			
		4-01-64	306+0A	197+0							
		4-01-64	353+0P	150+0							
		5-01-64	312+0A	191+0							
		5-01-64	355+0P	148+0							
		6-01-64	363+0P	140+0							
01N/11W-32002 S	468+0	7-05-63	257+1A	210+9	5062						
		(CONT.)									

* Questionable measurement

** Approximate ground surface elevation

P Pumping measurement

A Air gauge measurement

TABLE C-2
GROUND WATER LEVELS AT WELLS

State Well Number	G.S. Elev., in Feet	Date	Dist. G.S. to Water Surface, in Feet	Water Surface Elev., in Feet	Agency Supplying Data	State Well Number	G.S. Elev., in Feet	Date	Dist. G.S. to Water Surface, in Feet	Water Surface Elev., in Feet	Agency Supplying Data
L A SAN GABRIEL RIVER HYDRO UNIT U-05*00											
SAN GABRIEL VALLEY HYDRO SUBUNIT U-05*00											
MAIN SAN GABRIEL HYDRO SUBAREA U-05*01											
01N/11W-34N03 S	402+0	(CONT.) 3-04-64 3-18-64 4-01-64 4-15-64 5-06-64 5-20-64 6-02-64 6-30-64	186+4A 241+4P 186+4A 282+4P 187+4A 190+4A 190+4A 247+4P	215+6 160+6 215+6 159+6 214+6 211+6 211+6 154+6	5062	01N/11W-35L01 S	403+0	3-31-64 4-07-64 4-15-64 6-15-64	184+5A 186+5A 186+5A 185+5A	218+5 216+5 218+5 217+5	1101
01N/11W-34N05 S	402+0	7-05-63 8-17-63 8-07-63 8-20-63 9-03-63 9-05-63 10-03-63 10-16-63 11-05-63 11-20-63 12-04-63 12-18-63 1-15-64 2-05-64 2-19-64 3-04-64 3-18-64 4-01-64 4-15-64 5-06-64 5-20-64 6-02-64 6-30-64	180+0A 181+0A 181+0A 181+0A 181+0A 181+0A 181+0A 182+0A 182+0A 182+0A 181+0A 265+0P 265+0P 184+0A 266+0P 185+0A 266+0P 185+0A 265+0P 186+0A 189+0A 190+0A 268+0P	221+0 222+0 218+0 219+0 221+0 216+0 220+0 220+0 220+0 221+0 221+0 137+0 137+0 136+0 136+0 137+0 137+0 216+0 213+0 212+0 213+0	5062	01N/11W-36L01 S	413+5	7-12-63 8-02-63 8-23-63 9-13-63 10-04-63 10-25-63 11-13-63 12-29-63 1-17-64 2-07-64 2-28-64 3-20-64 4-04-64 4-10-64 5-01-64 6-12-64	187+7 186+3 181+2 188+1 189+6 180+2 190+9 190+5 190+3 191+0 191+0 192+0 187+0 191+9 192+5 192+5 221+0 219+5	225+8 227+2 226+3 223+4 223+7 223+1 223+6 223+0 222+9 222+3 221+5 226+5 221+6 221+0 219+5	1101
SAN GABRIEL VALLEY HYDRO SUBUNIT U-05*02											
LOWER CANYON HYDRO SUBAREA U-05*02											
01N/11W-35L01 S	403+0	7-15-63 8-15-63 9-15-63 10-15-63 11-15-63 12-15-63 1-15-64 2-04-64 2-30-64	179+5A 182+5A 184+5A 182+5A 181+5A 185+5A 187+5A 186+5A 188+5A	223+5 220+5 220+5 220+5 221+5 217+5 215+5 216+5 214+5	1101	01N/10W-25F02 S	809+0	11-14-63 6-16-64	69+9 72+0	739+1 737+0	1101
01N/11W-36R01 S	425+0**	11-23-63	205+3	219+7	1101	01N/10W-26R01 S	643+0	7-11-63 8-01-63 8-22-63 9-12-63 10-03-63 10-24-63 11-14-63 12-05-63	205+3 206+9	219+7 218+1	1101

* Questionable measurement

** Approximate ground surface elevation

P Pumping measurement

A Air gauge measurement

TABLE C-2

GROUND WATER LEVELS AT WELLS

State Well Number	G. S. Elev., In Feet	Date	Dist. G.S. to Water Surface, In Feet	Water Surface Elev., In Feet	Agency Supplying Data	State Well Number	G. S. Elev., In Feet	Date	Dist. G. S. to Water Surface, In Feet	Water Surface Elev., In Feet	Agency Supplying Data
L A SAN GABRIEL RIVER HYDRO UNIT U-05+00											
SAN GABRIEL VALLEY HYDRO SUBUNIT U-05+D0											
LOWER CANYON HYDRO SUBAREA											
01N/10W-26R01 S	643.0	(CONT.) 12-26-63 1-16-64 2-06-64 3-16-64 4-09-64 4-30-64 6-11-64	28.3 28.9 28.9 29.2 29.2 29.1 28.5 28.4	614.7 615.1 613.6 613.8 613.9 614.5 614.6	1101	01N/10W-27K04 S	655.0	11-01-63 4-02-64 6-09-64	76.04 125.0P 65.8.8	579.0 530.0 589.2	U-05+D2 1101
01N/10W-27J01 S	654.4	7-11-63 8-01-63 8-22-63 9-12-63 10-03-63 10-24-63 11-14-63 12-05-63 12-26-63 1-16-64 2-06-64 2-27-64 3-19-64 4-09-64 4-30-64 6-11-64	121.3 127.0 129.0 129.8 132.9 131.6 132.8 132.7 132.9 132.8 133.8 133.0 133.0 139.0 139.0 139.5	593.1 527.4 525.4 524.6 521.5 522.8 521.6 521.6 521.7 521.5 520.6 521.4 515.4 514.9	1101	01N/10W-29J01 S	601.5	7-02-63 8-05-63 9-03-63 10-01-63 11-12-63 12-03-63 1-06-64 2-03-64 3-02-64 4-07-64 5-05-64 6-08-64	96.6 103.3 106.8 112.2 109.7 108.2 115.2 121.1 121.6 111.8 97.6	504.9 498.2 494.7 489.3 491.8 493.3 486.3 480.4 479.9 489.7 496.4 503.9	1101
01N/10W-27K02 S	645.0	7-11-63 8-02-63 9-12-63 10-03-63 10-24-63 12-05-63 1-16-64 2-06-64 2-27-64 3-19-64 4-09-64 4-30-64 6-11-64	121.8 121.0P 121.0 121.0 127.2 128.0 127.2 129.2 129.4 130.6 128.0 127.2 129.2 126.5 127.5 127.8 137.8 134.1	523.2 463.2 522.4 495.8 515.6 517.8 514.4 517.0 517.8 515.8 518.5 518.5 516.8 517.2 507.2 510.9	1101	01N/10W-29K01 S	591.2	7-12-63 8-02-63 9-13-63 10-08-63 11-12-63 12-06-63 1-27-63 2-07-64 3-17-64 4-08-64	47.8 48.8 50.9 50.8 52.2 53.4 50.3 54.0 57.1 63.2 62.8 62.9 62.9 53.4 52.6 46.2 48.2	543.4 542.4 549.4 536.0 536.4 540.9 537.2 534.1 528.0 528.4 528.3 528.3 537.8 538.6 545.0 543.0	1101
UPPER CANYON HYDRO SUBAREA											
01S/08W-06C01 S	1155.0	11-18-63 4-08-64	220.7 209.6	934.3 945.4	1101						

• Questionable measurement

•• Approximate ground surface elevation

P Pumping measurement

A Air gauge measurement

TABLE C-2
GROUND WATER LEVELS AT WELLS

State Well Number	G. S. Elev., in Feet	Date	Dist. G.S. to Water Surface, in Feet	Water Surface Elev., in Feet	Agency Supplying Data	State Well Number	G. S. Elev., in Feet	Date	Dist. G.S. to Water Surface, in Feet	Water Surface Elev., in Feet	Agency Supplying Data
L A SAN GABRIEL RIVER HYDRO UNIT U-05•00											
SAN GABRIEL VALLEY HYDRO SUBUNIT U-05•00											
UPPER CANYON HYDRO SUBAREA U-05•D3											
01N/10W-27B01 S	693•3	7-03-63	62•1	631•2	1101	01N/10W-27H01 S	669•7	11-14-63	74•7	595•0	1101
		8-18-63	63•3	630•0				12-05-63	75•7	597•0	
		8-01-63	64•1	629•2				12-26-63	83•6	583•1	
		8-15-63	70•1	623•2				1-16-64	86•6	583•1	
		9-06-63	71•8	621•5				2-06-64	76•1	590•6	
		9-19-63	79•5	613•8				2-27-64	75•6	590•1	
		10-03-63	74•4	618•9				3-19-64	77•4	592•3	
		10-17-63	69•3	624•0				4-09-64	77•3	606•1	
		11-07-63	70•2	623•1				4-30-64	81•9	587•0	
		11-22-63	71•4	621•9				6-11-64	82•7		
		12-06-63	82•0	611•3		01N/10W-27H02 S	669•9	11-01-63	65•0A	604•9	1101
		12-19-63	82•3	611•0				4-02-64	79•0A	590•9	
		1-03-64	85•0	608•3							
		1-17-64	95•1	598•2							
		2-06-64	81•5	618•8		01N/10W-28C01 S	634•5	7-12-63	26•4	608•1	1101
		2-26-64	73•4	617•9				8-02-63	28•1	608•4	
		3-19-64	80•4	612•9				8-23-63	29•1	609•4	
		3-19-64	80•4	612•9				9-13-63	31•4	603•1	
		4-13-64	74•5	618•8				10-04-63	32•2	602•3	
		4-19-64	62•5	631•9				10-25-63	31•1	603•4	
		5-09-64	65•1	644•2				11-15-63	28•9	605•6	
		5-21-64	62•1	631•2				12-06-63	31•4	603•4	
		6-04-64	70•1	623•2				12-27-63	31•4	603•1	
		6-18-64	78•5	614•8				1-17-64	33•0	601•5	
								2-07-64	35•1	599•4	
01N/10W-27C02 S	681•1	7-10-63	56•8P	624•3	1101			2-28-64	34•8	599•7	
		8-20-63	68•5P	612•6				3-20-64	34•6	599•9	
		9-20-63	71•6P	609•5				4-10-64	31•8	602•7	
		10-21-63	58•6P	622•5							
		11-20-63	63•7	617•4		01N/10W-28H01 S	652•5	7-02-63	34•9	617•6	1101
		12-20-63	77•8P	603•3				8-26-63	38•8	613•7	
		1-10-64	83•2P	597•9				11-23-63	38•3	614•2	
		2-20-64	70•6P	610•5				4-07-64	40•4	612•1	
		3-10-64	72•7P	608•4							
		4-01-64	65•1	616•0							
		5-11-64	50•4P	630•7							
		6-01-64	63•5P	617•6							
FOOTHILL HYDRO SUBAREA U-05•D4											
01N/10W-27H01 S	669•7	7-11-63	67•4	602•3	1101	01N/09W-25K01 S	1228•2	7-08-63	41•2	1187•0	1101
		8-01-63	74•1	595•6				8-07-63	42•2	1186•0	
		8-22-63	75•6	594•1				9-10-63	41•6	1186•6	
		9-12-63	77•9	591•8				10-08-63	42•6	1185•6	
		10-03-63	84•6	585•1				11-18-63	43•1	1185•1	
		10-24-63	72•7	597•0				12-10-63	45•0	1183•2	
		(CONT.)						(CONT.)			

* Questionable measurement

** Approximate ground surface elevation

P Pumping measurement

A Air gauge measurement

TABLE C-2
GROUND WATER LEVELS AT WELLS

State Well Number	G. S. Elev., in Feet	Date	Dist. G. S. to Water Surface, in Feet	Water Surface Elev., in Feet	Agency Supplying Data	State Well Number	G. S. Elev., in Feet	Date	Dist. G. S. to Water Surface, in Feet	Water Surface Elev., in Feet	Agency Supplying Data
L A SAN GABRIEL RIVER HYDRO UNIT U-05+00											
SAN GABRIEL VALLEY HYDRO SUBUNIT Foothill Hydro Subarea U-05+00											
01N/09W-25K01 S	1228+2	(CONT.) 1-06-64	42+6	1185+6	1101	01N/09W-36D03 S	1165+0**	7-08-63	40+6	1124+4	1101
		2-03-64	42+6	1185+6				8-07-63	44+6	1120+4	
		3-03-64	41+7	1186+5				9-24-63	44+7	1120+0	
		4-20-64	38+8	1189+4				10-08-63	45+0	1119+9	
		5-11-64	41+3	1186+9				11-18-63	45+1	1119+9	
		6-09-64	43+1	1185+1				12-10-63	45+1	1119+9	
01N/09W-34P01 S	969+0	11-13-63	DRY		1101			1-06-64	48+3	1116+7	
		4-11-64	6+2	962+8				2-03-64	45+5	1119+5	
01N/09W-34P02 S	969+6	11-13-63	DRY		1101			3-03-64	46+1	1118+9	
		4-10-64	14+0	955+6				4-20-64	43+1	1121+0	
01N/09W-34P03 S	969+6	11-13-63	DRY		1101			5-11-64	44+0	1121+0	
		4-10-64	DRY					6-09-64	44+9	1120+1	
01N/09W-34P04 S	966+4	11-13-63	DRY		1101			11-18-63	162+8	1072+2	1101
		4-10-64	DRY					4-10-64	157+9	1077+1	
01N/09W-34P05 S	962+0	11-13-63	DRY		1101						
		4-10-64	14+2	947+8							
01N/09W-34P06 S	961+7	11-13-63	DRY		1101						
		4-10-64	28+9	932+8							
01N/09W-35G01 S	1090+0**	11-18-63	47+6	1042+4	1101						
		4-08-64	48+2	1041+8							
01N/09W-35G02 S	1094+3	11-18-63	93+7*	1000+6	1101						
		11-19-63	93+7	1000+6							
		4-08-64	80+0	1014+3							
01N/09W-35H01 S	1160+0**	7-08-63	32+3	1127+7	1101						
		8-07-63	40+6	1119+4							
		9-24-63	41+2	1118+0							
		10-08-63	41+8	1118+2							
		11-26-63	41+4	1118+6							
		12-10-63	41+8	1118+2							
		1-06-64	41+8	1118+7							
		2-03-64	41+8	1118+7							
		3-03-64	43+1	1118+9							
		4-20-64	40+0	1120+0							
		5-11-64	40+8	1119+2							

* Questionable measurement

** Approximate ground surface elevation

P Pumping measurement

A Air gauge measurement

TABLE C-2
GROUND WATER LEVELS AT WELLS

State Well Number	G S Elev. in Feet	Date	Dist. G. S. to Water Surface, in Feet	Water Surface Elev. in Feet	Agency Supplying Data	State Well Number	G S Elev. in Feet	Date	Dist. G. S. to Water Surface, in Feet	Water Surface Elev. in Feet	Agency Supplying Data		
L A SAN GABRIEL RIVER HYDRO UNIT U-05*00													
SPADRA HYDRO SUBUNIT U-05*E0													
SPADRA HYDRO SUBAREA													
01S/09W-22J01 S	820*0	11-12-63 4-16-64	FLOW	818*5	1101	01S/09W-26H01 S	792*0	7-15-63 8-01-63 8-15-63 9-01-63 9-15-63 10-15-63 11-01-63 11-15-63 12-01-63	187*9P 160*2 161*0 185*6P 183*3P 182*2P 181*0P 179*9 178*6P 181*0P 182*2P 183*3P 160*2 159*7 171*3P 171*3P 171*3P	60*1 631*8 611*0 605*4 608*7 609*8 612*1 612*4 611*0 609*8 608*7 631*8 632*3 620*7 620*7 632*3 620*7	U-05*E1	U-05*E0	1101
01S/09W-23P01 S	767*0**	11-12-63	113*0	654*0	1101	SPADRA HYDRO SUBUNIT U-05*E0						60*1	
01S/09W-23R01 S	799*0**	4-08-64	113*0	654*0	1101	SPADRA HYDRO SUBAREA						631*8	
01S/09W-24Q01 S	835*0**	11-18-63	149*1	649*9	1101	SPADRA HYDRO SUBUNIT U-05*E0						605*4	
01S/09W-25B01 S	824*0	9-18-63	174*5A	649*5	1101	SPADRA HYDRO SUBAREA						609*8	
01S/09W-25D01 S	797*0**	5-18-64	177*5A	646*5	1101	SPADRA HYDRO SUBUNIT U-05*E0						611*0	
01S/09W-25E01 S	799*0	6-16-64	173*6	650*4	1101	SPADRA HYDRO SUBAREA						612*4	
		9-18-63	167*3	629*7	1101	SPADRA HYDRO SUBUNIT U-05*E0						612*4	
		5-18-64	166*0	631*0	1101	SPADRA HYDRO SUBAREA						612*4	
		7-09-63	166*4	632*6	1101	SPADRA HYDRO SUBUNIT U-05*E0						612*4	
		8-08-63	169*5	629*5	1101	SPADRA HYDRO SUBAREA						612*4	
		9-10-63	167*9	631*1	1101	SPADRA HYDRO SUBUNIT U-05*E0						612*4	
		10-07-63	168*6	630*4	1101	SPADRA HYDRO SUBAREA						612*4	
		12-11-63	167*7	631*3	1101	SPADRA HYDRO SUBUNIT U-05*E0						612*4	
		1-07-64	167*9	631*1	1101	SPADRA HYDRO SUBAREA						612*4	
		2-04-64	166*4	632*6	1101	SPADRA HYDRO SUBUNIT U-05*E0						612*4	
		3-04-64	167*7	631*3	1101	SPADRA HYDRO SUBAREA						612*4	
		4-07-64	165*7	633*3	1101	SPADRA HYDRO SUBUNIT U-05*E0						612*4	
		5-11-64	165*8	633*2	1101	SPADRA HYDRO SUBAREA						612*4	
		6-15-64	166*1	632*9	1101	SPADRA HYDRO SUBUNIT U-05*E0						612*4	
01S/09W-25E02 S	801*0**	9-18-63	171*1	629*9	1101	SPADRA HYDRO SUBUNIT U-05*E0						612*4	
		5-18-64	172*0	629*0	1101	SPADRA HYDRO SUBAREA						612*4	
01S/09W-25F01 S	806*0	11-18-63	171*3	634*7	1101	SPADRA HYDRO SUBUNIT U-05*E0						612*4	
		4-07-64	174*0	632*0	1101	SPADRA HYDRO SUBAREA						612*4	
01S/09W-25G01 S	824*0**	9-18-63	174*0A	650*0	1101	SPADRA HYDRO SUBUNIT U-05*E0						612*4	
		5-18-64	172*0A	632*0	1101	SPADRA HYDRO SUBAREA						612*4	
		6-16-64	171*2	652*8	1101	SPADRA HYDRO SUBUNIT U-05*E0						612*4	
01S/09W-26A02 S	795*0**	11-18-63	162*0	633*0	1101	SPADRA HYDRO SUBUNIT U-05*E0						612*4	
		4-08-64	164*8	630*2	1101	SPADRA HYDRO SUBAREA						612*4	
01S/09W-26H01 S	792*0	7-01-63	184*5P	607*5	1101	SPADRA HYDRO SUBUNIT U-05*E0						612*4	
		(CONT.)				SPADRA HYDRO SUBAREA						612*4	
POMONA HYDRO SUBAREA													
		11-19-63	217*4	858*6	1101	POMONA HYDRO SUBUNIT U-05*E2						612*4	
		4-11-64	229*3	841*7	1101	POMONA HYDRO SUBAREA						612*4	
		7-16-63	455*0A	621*0	1101	POMONA HYDRO SUBUNIT U-05*E2						612*4	
		8-09-63	462*0A	614*0	1101	POMONA HYDRO SUBAREA						612*4	
		9-06-63	457*0A	619*0	1101	POMONA HYDRO SUBUNIT U-05*E2						612*4	
		10-06-63	453*0A	624*0	1101	POMONA HYDRO SUBAREA						612*4	
		11-18-63	450*0A	626*0	1101	POMONA HYDRO SUBUNIT U-05*E2						612*4	
		12-16-63	449*0A	627*0	1101	POMONA HYDRO SUBAREA						612*4	
		(CONT.)				POMONA HYDRO SUBUNIT U-05*E2						612*4	

* Questionable measurement
** Approximate ground surface elevation
P Pumping measurement
A Air gauge measurement

TABLE C-2

GROUND WATER LEVELS AT WELLS

State Well Number	G.S.Elev., In Feet	Date	Dist. G.S. to Water Surface, In Feet	Water Surface Elev., In Feet	Agency Supplying Data	State Well Number	G.S.Elev., In Feet	Date	Dist. G.S. to Water Surface, In Feet	Water Surface Elev., In Feet	Agency Supplying Data	
L A SAN GABRIEL RIVER HYDRO UNIT U-05*EO												
SPADRA HYDRO SUBUNIT U-05*EO												
POMONA HYDRO SUBAREA U-05*E2												
SPADRA HYDRO SUBUNIT U-05*EO												
POMONA HYDRO SUBAREA U-05*E2												
01S/08W-07F01 S	1076.0**	(CONT.) 1-20-64 2-07-64 3-16-64	452.0A 447.0A 448.0A	624.0 629.0 628.0	1101	01S/08W-18J02 S	995.4	7-01-63 7-15-63 8-01-63 8-15-63 9-01-63 9-15-63 10-01-63 10-15-63 11-01-63 11-15-63 12-01-63 12-15-63 1-01-64 1-15-64	440.2 485.3P 439.1 440.2 439.1 439.1 439.1 437.9 436.9 435.2 446.0 444.8 443.7	555.2 510.1 556.3 555.2 556.3 556.3 556.3 556.5 556.5 556.5 556.5 549.4 551.7	1101	
01S/08W-07F02 S	1078.0**	12-10-63	456.9	621.1	1101							
01S/08W-07G01 S	1104.0**	11-19-63	375.5	728.5	1101							
01S/08W-07G02 S	1092.8	7-01-63 8-05-63 9-03-63 10-11-63 11-18-63 12-09-63	453.1A 462.1A 453.1A 458.1A 453.1A 449.1A	639.7 630.7 639.7 634.7 639.7 643.7	1101	01S/08W-18K01 S	1000.0	2-01-64 2-15-64 3-01-64 3-15-64 4-01-64 4-15-64 5-01-64	438.7P 443.9 493.9P 451.2 454.6 446.5 490.4P	561.3 556.1 506.1 548.8 545.4 553.5 509.6	1101	
01S/08W-07H01 S	1107.0**	11-19-63	417.9	689.1	1101							
01S/08W-07K01 S	1085.0**	12-30-63 4-10-64	DRY DRY	DRY DRY	1101	01S/08W-19A01 S	922.5	7-09-63 8-08-63 9-26-63 10-07-63 12-09-63 1-07-64 2-03-64 3-02-64 4-02-64 5-12-64 6-16-64	227.6 233.3 230.5 229.4 228.8 229.4 230.6 233.3 233.3 231.0 231.7	694.9 689.2 688.0 693.1 699.7 693.1 691.9 691.9 691.2 691.5 690.8	1101	
01S/08W-07N01 S	1084.0	12-20-63	431.8	612.2	1101							
01S/08W-09G03 S	1190.0**	7-15-63 8-21-63 9-15-63 10-15-63 11-21-63 12-15-63 1-15-64 2-15-64 3-15-64 4-21-64 5-21-64 6-07-64	75.0 75.0 72.0 72.0 72.0 72.0 71.0 71.0 71.0 77.0 75.0 73.0	1115.0 1115.0 1118.0 1118.0 1118.0 1118.0 1119.0 1119.0 1119.0 1113.0 1115.0 1117.0	1101	01S/08W-19A02 S	940.0	12-03-63 4-13-64	428.2 431.2	511.8 508.8	1101	
01S/08W-17N01 S	952.0**	11-18-63 4-08-64	407.1 417.1	544.9 534.9	1101	01S/09W-11G01 S	1000.0	12-09-63 4-10-64	DRY DRY		1101	
						01S/09W-11N01 S	978.0**	11-12-63 4-08-64	72.2 56.3		905.8 921.7	1101

* Questionable measurement

** Approximate ground surface elevation

P Pumping measurement

A Air gauge measurement

TABLE C-2
GROUND WATER LEVELS AT WELLS

State Well Number	G. S. Elev., In Feet	Date	Dist. G. S. to Water Surface, In Feet	Water Surface Elev., In Feet	Agency Supplying Data	State Well Number	G. S. Elev., In Feet	Date	Dist. G. S. to Water Surface, In Feet	Water Surface Elev., In Feet	Agency Supplying Data
L A SAN GABRIEL RIVER HYDRO UNIT U-05*00											
SPADRA HYDRO SUBUNIT POMONA HYDRO SUBAREA						SPADRA HYDRO SUBUNIT POMONA HYDRO SUBAREA					
U-05*E2						U-05*E0					
01S/09W-12F01 S	1029*0**	7-09-63	113*9	915*1	1101	01S/09W-12Q01 S	1025*5**	2-04-64	403*5	622*0	1101
		8-07-63	126*6	902*4				3-03-64	401*1	624*4	
		9-24-63	129*4	899*6				4-08-64	400*3	625*2	
		10-08-63	137*6*	891*4				5-12-64	404*6	618*3	
		11-19-63	128*0	901*0				6-16-64	407*2		
		12-09-63	122*7	906*3							
		1-07-64	117*8	911*2				7-09-63	256*0	762*0	1101
		2-04-64	114*4	914*6				8-07-63	258*9	759*1	
		3-03-64	110*8	918*2				9-24-63	257*5	760*5	
		4-07-64	107*4	921*6				10-08-63	258*2	759*8	
		5-11-64	104*5	924*5				11-19-63	258*9	759*1	
		6-16-64	113*9	915*1				12-09-63	258*5	759*5	
								1-06-64	259*2	758*8	
								2-04-64	259*4	758*6	
								3-03-64	259*6	759*6	
								4-06-64	259*8	758*2	
								5-11-64	260*2	757*8	
								6-16-64	261*4	756*6	
01S/09W-12H01 S	1055*0**	11-19-63	159*8	895*2	1101						
		12-13-63	151*5	903*5							
		1-10-64	148*5	906*5							
		1-31-64	145*5	909*5							
		3-16-64	139*5	915*5							
01S/09W-12J01 S	1048*0	11-18-63	430*2	617*8	1101						
		4-08-64	424*5	623*5							
LIVE OAK HYDRO SUBAREA											
U-05*E3						U-05*E3					
01S/09W-12L01 S	1029*0**	9-24-63	133*3*	895*7	1101	01S/08W-04D01 S	1319*4	7-09-63	193*8	1125*6	1101
		10-08-63	141*7*	887*3				8-07-63	196*7	1122*7	
		11-19-63	143*1*	885*9				9-10-63	207*3	1112*1	
		11-19-63	131*7*	897*3				10-07-63	198*6	1120*8	
		12-09-63	125*7	903*3				11-22-63	198*6	1120*8	
		1-07-64	119*6	909*4				12-09-63	205*3	1114*1	
		2-04-64	115*9	913*1				1-07-64	199*2	1120*2	
		3-03-64	111*9	917*1				2-04-64	198*4	1121*0	
		4-07-64	109*3	919*7				3-03-64	199*1	1120*3	
		5-11-64	105*2	923*8				4-06-64	205*4	1114*0	
		6-16-64	115*2	913*8				5-11-64	201*7	1117*7	
01S/09W-12N01 S	985*0**	11-19-63	88*1	896*9	1101	01S/08W-04M01 S	1267*0**	7-15-63	249*5A	1017*5	1101
		4-08-64	74*8	910*2				8-21-63	284*5A	982*5	
		7-09-63	399*2	626*3	1101			9-07-63	210*5A	1056*5	
		9-24-63	405*0	620*5				9-21-63	285*5A	1003*5	
		10-09-63	406*9	618*6				11-15-63	203*5A	1063*5	
		11-18-63	405*8	619*7				11-31-63	226*5A	1040*5	
		12-10-63	404*2	621*3				12-15-63	206*5A	1060*5	
		1-06-64	409*0	616*5				1-13-64	195*5A	1073*5	
		(CONT.)						(CONT.)			

* Questionable measurement

** Approximate ground surface elevation

P Pumping measurement

A Air gauge measurement

TABLE C-2

GROUND WATER LEVELS AT WELLS

State Well Number	G S Elev. in Feet	Date	Dist. G.S. to Water Surface, in Feet	Water Surface Elev., in Feet	Agency Supplying Data	State Well Number	G S Elev. in Feet	Date	Dist. G.S. to Water Surface, in Feet	Water Surface Elev., in Feet	Agency Supplying Data
L A SAN GABRIEL RIVER HYDRO UNIT U-05*00											
SPADRA HYDRO SUBUNIT U-05*E0											
LIVE OAK HYDRO SUBAREA U-05*E3											
01S/O8W-04M01 S	1267.0**	(CONT.)	203.5A	1063.5	1101	01S/O8W-05D04 S	1268.0**	11-18-63	199.1	1068.9	1101
		2-15-64	205.5A	1061.5				4-06-64	203.9	1064.1	
		5-07-64	217.5A	1049.5		01S/O8W-05E01 S	1260.0	11-18-63	195.4	1064.6	1101
		5-14-64	240.5A	1026.5				4-06-64	191.9	1068.1	
		5-31-64	222.5A	1044.5		01S/O8W-05E02 S	1277.5	7-08-63	206.4	1071.1	1101
		6-30-64	223.5A	1043.5				8-07-63	208.6	1068.9	
01S/O8W-05A01 S	1284.2	7-08-63	127.4	1156.8	1101			9-10-63	211.5	1066.0	
		9-10-63	135.7	1148.5				10-07-63	210.2	1067.3	
		11-07-63	138.2	1150.0				11-22-63	208.4	1069.5	
		12-22-63	136.2	1148.0				12-10-63	206.4	1071.1	
		12-09-63	137.8	1146.4				1-07-64	205.4	1071.5	
		3-07-64	135.9	1148.3				2-03-64	205.4	1072.1	
		3-09-64	139.8	1144.4				3-03-64	204.4	1073.1	
		4-06-64	137.9	1148.7				4-06-64	203.2	1074.3	
		5-11-64	130.0	1156.2				5-11-64	203.7	1073.8	
		6-09-64	144.4	1133.8				6-09-64	207.8	1069.7	
01S/O8W-05A02 S	1284.5	7-08-63	127.1	1157.4	1101	01S/O8W-06A01 S	1257.0**	11-18-63	195.2	1061.8	1101
		9-10-63	137.6	1146.9				4-06-64	184.5	1072.5	
		10-07-63	136.1	1148.4		01S/O8W-06A02 S	1257.5**	11-18-63	201.6	1059.9	1101
		11-22-63	137.4	1147.1				4-06-64	184.5	1073.0	
		12-09-63	139.0	1145.5		01S/O8W-06A03 S	1243.0	7-08-63	183.9	1059.1	1101
		1-07-64	143.9	1140.6				8-07-63	190.1	1052.9	
		2-04-64	140.3	1144.2				9-24-63	188.0	1055.0	
		3-03-64	140.2	1144.3				10-08-63	187.1	1055.9	
		4-06-64	143.1	1141.4				12-10-63	178.8	1064.2	
		5-11-64	140.7	1143.8				1-07-64	184.4	1058.6	
		6-09-64	150.5	1134.0				2-04-64	176.1	1066.9	
01S/O8W-05B01 S	1288.0**	11-22-63	143.8	1144.2	1101			3-03-64	177.4	1065.6	
		4-20-64	148.5	1139.5				4-06-64	176.5	1067.5	
01S/O8W-05C01 S	1294.1	1-27-64	124.7	1165.4	1101			5-12-64	174.9	1068.1	
		4-20-64	125.0	1169.1				6-17-64	190.0	1053.0	
01S/O8W-05D01 S	1290.2	11-18-63	222.5	1067.7	1101	01S/O8W-06H01 S	1230.0**	11-18-63	176.7	1053.3	1101
		4-06-64	216.1	1074.1				4-06-64	175.7	1054.3	
01S/O8W-05D02 S	1290.0	11-18-63	223.4	1066.6	1101	01S/O8W-06J02 S	1226.0	7-08-63	186.5	1039.5	1101
		4-06-64	215.4	1074.6				4-07-63	168.9	1037.1	
								9-24-63	169.9	1036.1	
								10-08-63	167.1	1036.9	

* Questionable measurement

** Approximate ground surface elevation

P Pumping measurement

(CONT.)

A Air gauge measurement

TABLE C-2
GROUND WATER LEVELS AT WELLS

Store Well Number	G. S. Elev. in Feet	Date	Dist. G. S. to Water Surface in Feet	Water Surface Elev. in Feet	Agency Supplying Data	Store Well Number	G. S. Elev. in Feet	Date	Dist. G. S. to Water Surface in Feet	Water Surface Elev. in Feet	Agency Supplying Data
L A SAN GABRIEL RIVER HYDRO UNIT U-05-00											
SPADRA HYDRO SUBUNIT LIVE OAK HYDRO SUBAREA U-05-E0											
01S/O8W-06J02 S	1226+0	(CONT.) 12-10-63	162+2	1063+8	1101	01N/O8W-33J01 S	1427+0**	11-15-63	249+0	1178+0	U-05-E3
		1-07-64	155+4	1070+6							
		2-04-64	156+0	1070+0		01N/O8W-33L01 S	1415+0**	11-22-63	53+3	1361+7	1101
		3-03-64	156+6	1071+4				4-06-64	53+9	1361+1	
		4-06-64	152+1	1073+9		01N/O8W-33N01 S	1350+0**	11-22-63	107+2	1242+8	1101
		5-11-64	152+2	1073+8				4-06-64	113+1	1236+9	
		6-17-64	166+7	1059+3		01N/O8W-33N02 S	1352+0**	11-22-63	118+8	1233+2	1101
01S/O8W-06L02 S	1128+0	12-11-63	197+5	930+5	1101			4-06-64	113+1	1238+9	
		4-11-64	173+3	958+7		01N/O8W-33P01 S	1375+0	11-22-63	199+5P	1175+5	1101
01N/O8W-26D01 S	1831+0	12-04-63	33+1	1797+9	1101			4-06-64	201+8	1173+2	
		4-06-64	29+3	1801+7		01N/O8W-33Q02 S	1402+0**	7-15-63	299+0A	1103+0	1101
								8-15-63	310+0A	1092+0	
		9-30-63	57+0	1723+0	1101			10-07-63	299+0A	1103+0	
01N/O8W-27H01 S	1780+0**	10-29-63	51+2	1722+7				11-31-63	302+0A	1100+0	
		11-19-63	57+4	1722+6				12-07-63	297+0A	1105+0	
		11-27-63	57+6	1722+4				2-15-64	298+0A	1104+0	
		12-12-63	51+2	1722+8				3-31-64	298+0A	1104+0	
		1-09-64	57+3	1722+7				4-15-64	294+0A	1108+0	
		2-06-64	57+5	1722+5				4-30-64	299+0A	1103+0	
		3-04-64	57+4	1722+6				5-21-64	298+0A	1104+0	
		4-06-64	52+7	1727+3							
		4-07-64	57+2	1722+8		01N/O8W-33Q03 S	1402+4	7-27-63	307+0A	1095+4	1101
01N/O8W-32P03 S	1299+6	1-27-64	DRY		1101			8-01-63	319+0A	1083+4	
		4-20-64	DRY					8-27-63	342+0A	1060+4	
								9-15-63	312+0A	1090+4	
01N/O8W-32P05 S	1297+5	1-27-64	DRY		1101			10-07-63	302+0A	1100+4	
		4-20-64	DRY					11-15-63	331+0A	1071+4	
								12-21-63	346+0A	1056+4	
01N/O8W-32P06 S	1296+5	1-27-64	DRY		1101			1-21-64	302+0A	1100+4	
		4-20-64	DRY					2-07-64	353+0A	1049+4	
								3-21-64	341+0A	1061+4	
								4-07-64	337+0A	1065+4	
01N/O8W-32P07 S	1305+8	1-27-64	DRY		1101			4-15-64	351+0A	1051+4	
		4-20-64	DRY					4-30-64	339+0A	1063+4	
								5-21-64	360+0A	1042+4	
01N/O8W-32P08 S	1306+3	1-27-64	DRY		1101			6-07-64	323+0A	1079+4	
		4-20-64	DRY								
01N/O8W-33A01 S	1530+9	11-22-63	42+0	1488+9	1101						
		4-10-64	36+9	1496+0							

* Questionable measurement

** Approximate ground surface elevation

P Pumping measurement

A Air gauge measurement

GROUND WATER LEVELS AT WELLS

State Well Number	G. S. Elev., In Feet	Date	Dist. G. S. In Vertical Surface, In Feet	Water Surface Elev. In Feet	Agency Supplying Data	State Well Number	G. S. Elev., In Feet	Date	Dist. G. S. In Vertical Surface, In Feet	Water Surface Elev. In Feet	Agency Supplying Data
L A SAN GABRIEL RIVER HYDRO UNIT U-05*00											
ANAHEIM HYDRO SUBUNIT ANAHEIM HYDRO SUBAREA											
U-05*F0											
035/09W-31E03 S	228*0	7-02-63	110*4*	117*6	5102	035/09W-31M01 S	211*5	12-04-63	96*0	115*5	5102
		8-01-63	116*3*	111*7				1-08-64	95*5	116*0	
		10-01-63	117*6*	110*4				1-18-64	93*3	118*2	
		12-03-63	110*1*	117*9				1-15-64	92*1	119*4	
		1-03-64	111*9*	116*1				2-05-64	90*7	120*8	
		4-02-64	106*9	121*1				2-19-64	92*0	119*5	
		5-05-64	108*8*	119*2				3-04-64	92*1	119*4	
		6-02-64	108*1*	119*9				3-18-64	91*8	119*7	
035/09W-31J04 S	225*0**	7-03-63	73*0	152*0	5102			4-01-64	90*6	120*9	
		7-17-63	80*8	146*2				4-15-64	90*2	121*3	
		8-07-63	91*4	133*6				5-06-64	91*4	120*1	
		8-14-63	94*2	130*8				5-13-64	92*1	119*4	
		9-04-63	89*6	135*4				6-03-64	93*7	117*8	
		9-18-63	88*2	136*8				6-17-64	94*3	117*2	
		10-02-63	87*4	137*6				9-03-63	83*8	145*6	5102
		10-16-63	84*0	141*0				10-01-63	79*9	149*8	
		11-06-63	81*7	143*3				11-01-63	78*9	150*7	
		11-13-63	81*1	143*9				2-04-64	63*7	125*7	
		12-04-63	79*3	145*7				3-03-64	65*5	133*9	
		12-18-63	78*3	146*7				4-02-64	66*0	133*4	
		1-08-64	71*9	153*1				5-05-64	70*5	158*9	
		1-15-64	69*7	155*3				6-02-64	75*1	154*3	
		2-05-64	76*1	148*9				7-31-63	83*8	151*2	
		2-19-64	72*7	152*3				8-31-63	91*0	144*0	4210
		3-04-64	70*4	154*6				9-30-63	88*0	147*0	
		3-18-64	69*8	155*2				10-31-63	73*8	161*2	
		4-01-64	66*9	158*1				11-30-63	69*1	165*9	
		4-15-64	71*6	153*4				12-31-63	66*7	168*3	
		5-06-64	76*4	148*6				1-31-64	67*3	167*7	
		5-20-64	79*6	145*4				2-28-64	69*8	165*2	
		6-13-64	82*0	143*0				3-31-64	74*1	160*9	
		6-17-64	82*0	143*0				4-30-64	74*1	160*9	
			83*1	141*9				5-31-64	80*2	154*8	
035/09W-31M01 S	211*5	7-03-63	91*6	119*9	5102	035/09W-32K07 S	235*0**	6-30-64	86*2	148*8	
		7-17-63	94*6	116*9				7-31-63	84*8	150*2	4210
		8-07-63	101*5	110*0				8-31-63	87*5	147*5	
		8-14-63	103*5	108*0				9-30-63	85*9	149*1	
		9-04-63	104*0	107*5				10-31-63	72*5	162*5	
		9-18-63	103*5	108*0				11-30-63	67*8	167*2	
		10-02-63	102*9	108*6				12-31-63	59*9	175*1	
		10-16-63	101*6	109*9				1-31-64	66*2	168*8	
		11-06-63	98*6	112*9				(CONT.)			
		11-13-63	98*1	113*4							

* Questionable measurement

** Approximate ground surface elevation

P Pumping measurement

A Air-gauge measurement

TABLE C-2

GROUND WATER LEVELS AT WELLS

State Well Number	G. S. Elev., in Feet	Date	Dist. G. S. to Water Surface, in Feet	Water Surface Elevation, in Feet	Agency Supplying Data	State Well Number	G. S. Elev., in Feet	Date	Dist. G. S. to Water Surface, in Feet	Water Surface Elevation, in Feet	Agency Supplying Data
L. A. SAN GABRIEL RIVER HYDRO UNIT U-05*00											
ANAHEIM HYDRO SUBUNIT ANAHEIM HYDRO SUBAREA U-05*F0											
03S/09W-32K07 S	235.0**	(CONT.) 2-28-64 3-31-64 4-30-64 5-31-64 6-30-64	68.5 71.9 74.1 80.2 84.6	166.5 163.1 160.9 154.8 150.4	4210	03S/09W-33H01 S	254.7	1-03-64 2-04-64 3-03-64 4-02-64 5-05-64 6-02-64	36.1 35.6 36.6 36.9 38.0 39.8	218.6* 219.1 218.1 217.8 216.7 214.9	5102
03S/09W-32P02 S	231.1	7-02-63 8-01-63 9-03-63 10-01-63 12-03-63 2-04-64 3-03-64 4-02-64 5-03-64 6-02-64	66.7 84.4 86.7 84.4 86.8 67.7 65.9 65.9 74.7 79.4	164.4* 146.7 144.4 146.7 164.3 163.4 161.2 161.2 156.4 151.7	5102	03S/09W-33K01 S	250.0**	7-05-63 7-19-63 8-02-63 8-16-63 8-30-63 9-13-63 9-27-63 10-11-63 11-01-63 11-15-63 12-13-63 12-27-63	51.8P 193.8 58.0P 185.2 182.5 182.0 188.0 189.3 194.7 208.2 211.4 213.0 213.6 201.2 213.2 213.1 200.4 200.4 211.1 211.1 210.4 198.9 198.9 198.0 196.3 194.6 191.6	U-05*F1 218.6* 219.1 218.1 217.8 216.7 214.9	4742
03S/09W-32P04 S	230.2	7-31-63 8-31-63 9-30-63 10-31-63 11-30-63 12-31-63 1-31-64 2-28-64 3-31-64 4-30-64 5-31-64 6-30-64	86.9 95.9 91.5 77.7 73.3 71.9 73.7 75.9 76.6 76.7 85.2 87.1	143.3 134.3 138.7 152.5 156.9 158.3 156.5 154.3 153.4 153.5 145.0 143.1	4210	ANAHEIM HYDRO SUBUNIT ANAHEIM HYDRO SUBAREA U-05*F0					
03S/09W-32O08 S	231.0**	1-03-64 2-02-64 3-02-64 4-02-64 5-03-64 6-02-64	68.7* 69.0 71.3 72.9 72.1 81.9P	162.3 161.1 161.7 164.1 163.0 149.1	5102	ANAHEIM HYDRO SUBUNIT ANAHEIM HYDRO SUBAREA U-05*F0					
03S/09W-33H01 S	254.7	7-02-63 8-01-63 9-03-63 10-01-63 11-01-63 12-03-63	35.9 41.6 50.4 49.3 43.4 38.1	218.8 213.1 204.3 205.4 211.3 216.6	5102	ANAHEIM HYDRO SUBUNIT ANAHEIM HYDRO SUBAREA U-05*F0					
(CONT.)											

* Questionable measurement

** Approximate ground surface elevation

P Pumping measurement

(CONT.)

A Air gauge measurement

TABLE C-2
GROUND WATER LEVELS AT WELLS

State Well Number	G. S. Elev., in Feet	Date	Dist. G. S. to Water Surface, in Feet	Water Surface Supplying Data	Agency Supplying Data	State Well Number	G. S. Elev., in Feet	Date	Dist. G. S. to Water Surface, in Feet	Water Surface Supplying Data	Agency Supplying Data
L A SAN GABRIEL RIVER HYDRO UNIT U-05*00											
ANAHEIM HYDRO SUBUNIT ANAHEIM HYDRO SUBAREA U-05*F0											
03S/09W-33K05 S 252.0** 7-05-63 47.0 205.0 4742 U-05*F1											
ANAHEIM HYDRO SUBUNIT ANAHEIM HYDRO SUBAREA U-05*F1											
03S/09W-33K07 S 252.0** 7-05-63 45.6 206.4 4742											
ANAHEIM HYDRO SUBUNIT ANAHEIM HYDRO SUBAREA U-05*F0											
03S/09W-33K04 S 250.0** 7-19-63 43.0A 207.0 207.0 4742											
11-29-63 39.2 210.8 4742											
12-13-63 39.3 210.7											
12-27-63 38.0 212.0											
1-03-64 39.3 210.7											
1-17-64 40.8 209.2											
1-31-64 37.9 212.1											
2-14-64 39.1 210.9											
2-28-64 39.2 210.8											
3-13-64 40.2 209.8											
3-27-64 39.3 210.7											
4-11-64 39.6 210.2											
5-01-64 41.2 209.5											
5-15-64 43.7 206.3											
5-29-64 44.5 205.5											
6-12-64 44.0 206.0											
7-05-63 43.0A 207.0 207.0 4742											
7-19-63 46.0A 204.0											
8-02-63 48.6A 201.4											
8-16-63 53.6A 196.4											
8-30-63 56.0A 194.0											
9-13-63 60.0A 190.0											
9-27-63 55.0A 195.0											
10-11-63 53.0A 197.0											
11-01-63 48.0A 202.0											
11-15-63 45.0A 205.0											
11-29-63 42.0A 208.0											
12-13-63 39.0A 211.0											
12-27-63 39.0A 211.0											
1-03-64 41.0A 209.0											
1-17-64 47.8P 202.2											
1-31-64 38.0A 212.0											
2-14-64 40.0A 210.0											
2-28-64 42.0A 208.0											
3-13-64 42.0A 208.0											
3-27-64 42.0A 208.0											
4-10-64 42.0A 208.0											
4-24-64 43.0A 207.0											
5-01-64 44.0A 206.0											
5-15-64 46.0A 204.0											
5-29-64 47.0A 203.0											
6-12-64 46.0A 204.0											
7-05-63 45.6 206.4 4742											
7-19-63 56.6P 195.4											
8-02-63 57.8P 194.2											
8-16-63 63.5P 188.5											
8-30-63 66.3P 185.7											
9-13-63 62.4 189.6											
9-27-63 55.9 196.1											
10-11-63 54.2 197.8											
11-01-63 59.2 202.5											
11-15-63 50.7P 209.3											
11-29-63 42.9 209.1											
12-13-63 42.9 209.1											
12-27-63 41.9 210.1											
1-03-64 41.2 210.8											
1-17-64 42.9 209.1											
1-31-64 40.3 211.7											
2-14-64 40.9 211.1											
(CONT.)											

* Questionable measurement ** Approximate ground surface elevation P Pumping measurement A Air gage measurement

TABLE C-2
GROUND WATER LEVELS AT WELLS

State Well Number	G. S. Elev. in Feet	Date	Dist. G. S. to Well Surface in Feet	Water Surface Elev. in Feet	Agency Supplying Data	State Well Number	G. S. Elev. in Feet	Date	Dist. G. S. to Well Surface in Feet	Water Surface Elev. in Feet	Agency Supplying Data
L A SAN GABRIEL RIVER HYDRO UNIT U-05*F0											
ANAHEIM HYDRO SUBUNIT U-05*F0											
ANAHEIM HYDRO SUBAREA (CONT*)											
03S/09W-33K07 S	252.0**	2-28-64	43.1	208.9	4742	03S/09W-33N03 S	244.5	10-01-63	66.1	180.4	5102
		3-13-64	44.2	207.8				11-01-63	59.5	185.0	
		3-27-64	43.6	208.4				12-03-63	49.9	194.5	
		4-10-64	48.6P	203.4				1-03-64	48.4	196.1	
		4-24-64	49.8P	202.2				3-03-64	50.5	194.0	
		5-01-64	45.7	206.3				6-02-64	56.5	188.0	
		5-15-64	52.7P	199.3		03S/09W-33002 S	251.8	7-03-63	36.5	215.3	5102
		5-29-64	52.9P	199.1				7-17-63	40.6	211.2	
		6-12-64	47.8	204.2				8-07-63	46.7	205.1	
								8-14-63	48.7	203.1	
								9-04-63	54.4	197.4	
								9-18-63	50.3	201.5	
								10-02-63	43.8	208.0	
								10-16-63	40.3	211.5	
								11-06-63	36.0	215.8	
								11-13-63	34.9	216.9	
								12-04-63	32.6	219.2	
								12-18-63	32.1	219.7	
								1-08-64	32.5	219.3	
								1-16-64	32.2	219.6	
								2-05-64	32.3	219.5	
								2-19-64	32.5	219.3	
								3-04-64	33.6	218.2	
								3-18-64	34.7	217.1	
								4-01-64	33.1	218.7	
								4-15-64	33.7	218.1	
								5-06-64	34.6	217.2	
								5-13-64	35.3	216.5	
								6-03-64	35.6	216.2	
								6-17-64	35.6	216.2	
								7-02-63	36.7	214.7	5102
								9-03-63	55.0*	196.4	
								10-01-63	42.9	208.5	
								11-01-63	33.3	218.1	
								12-03-63	30.1	221.3	
								2-04-64	30.8	220.6	
								3-03-64	31.3	220.1	
								4-02-64	30.7	220.7	
								5-05-64	31.8	219.6	
								6-02-64	32.2	219.2	
								7-02-63	19.9	239.1	5102
								(CONT*)			A Air gauge measurement
03S/09W-34E01 S 259.0 P Pumping measurement											

** Approximate ground surface elevation.

* Questionable measurement

GROUND WATER LEVELS AT WELLS

Site Well Number	G. S. Elev., In Feet	Date	Dist. C. S. to Water Surface, In Feet	Water Surface Elev., In Feet	Agency Supplying Data	Site Well Number	G. S. Elev., In Feet	Date	Dist. C. S. to Water Surface, In Feet	Water Surface Elev., In Feet	Agency Supplying Data
L A SAN GABRIEL RIVER HYDRO UNIT U-05*00											
ANAHEIM HYDRO SUBUNIT ANAHEIM HYDRO SUBAREA U-05*F0						ANAHEIM HYDRO SUBUNIT ANAHEIM HYDRO SUBAREA U-05*F1					
03S/09W-34E01 S	259.0	(CONT*)	22.0	237.0	5102	03S/09W-34K01 S	266.0	6-03-64	16.0	250.0	5102
		8-01-63	34.2	224.8				7-02-63	15.6	246.4	
		10-01-63	28.2	230.8				11-01-63	17.4	240.7	
		11-01-63	53.2	205.8				12-01-63	14.9	247.1	
		12-03-63	50.0	209.0				1-03-64	14.5	247.5	
		2-06-64	19.9	239.1				2-08-64	14.8	247.2	
		3-03-64	20.7	238.3				3-03-64	15.8	246.2	
		4-02-64	19.8	239.2				4-02-64	14.6	247.4	
		5-05-64	20.2	238.8				5-05-64	14.9	247.1	
		6-02-64	20.6	238.4				6-02-64	14.9	247.1	
03S/09W-34G01 S	266.0**	7-03-63	14.7	251.3	5102	03S/09W-34L02 S	260.1	7-17-63	21.5	238.6	5102
		8-09-63	22.9	243.1				8-07-63	26.2	233.9	
		9-12-63	27.3	238.7				8-21-63	29.7	230.4	
		10-02-63	23.2*	242.8				9-04-63	32.1	228.0	
		2-05-64	17.3	248.7				9-18-63	27.0	233.1	
		3-04-64	15.8	250.2				10-02-63	23.6	236.5	
		4-01-64	15.9	250.1				10-16-63	21.3	238.8	
		5-06-64	16.9	249.1				11-06-63	18.9	241.2	
		7-03-63	16.8	256.7	5102			12-08-63	17.0	243.1	
		8-09-63	23.9	249.6				12-18-63	16.7	243.4	
		9-12-63	28.4	245.1				1-08-64	16.7	243.4	
		10-02-63	23.1	250.4				1-15-64	16.8	243.5	
		11-06-63	19.0	254.5				2-05-64	16.9	243.2	
		12-08-63	17.6	255.7				3-01-64	17.0	242.9	
		1-08-64	17.6	256.1				3-08-64	17.3	242.8	
		2-05-64	17.6	256.0				3-18-64	17.3	242.8	
		3-02-64	17.7	255.8				4-01-64	16.8	243.3	
		4-01-64	17.6	256.1				4-15-64	16.9	243.2	
		5-06-64	17.3	256.2				5-06-64	17.1	243.0	
		6-03-64	17.3	256.2				5-20-64	17.7	242.4	
		7-03-63	16.5	249.5	5102	03S/09W-35N02 S	276.0**	7-03-63	17.2	258.8	5102
		8-09-63	24.4	241.6				10-02-63	22.3	253.7	
		10-02-63	22.0	244.0				11-06-63	18.7	257.3	
		12-04-63	16.2	249.8				12-04-63	17.6	258.4	
		1-08-64	16.1	249.9				1-08-64	17.5	258.5	
		3-04-64	16.5	249.5				2-05-64	17.6	259.4	
		4-01-64	16.1	249.9				3-04-64	17.9	258.1	
		5-06-64	16.1	249.9				4-01-64	17.9	258.4	
		(CONT*)						(CONT*)			

* Questionable measurement

** Approximate ground surface elevation

P Pumping measurement

A Air gauge measurement

TABLE C-2
GROUND WATER LEVELS AT WELLS

State Well Number	G. S. Elev. in Feet	Date	Dist. G. S. Water Surface In Feet	Water Surface Elev. in Feet	Agency Supplying Data	State Well Number	G. S. Elev. in Feet	Date	Dist. G. S. Water Surface In Feet	Water Surface Elev. in Feet	Agency Supplying Data
L. A. SAN GABRIEL RIVER HYDRO UNIT U-05*00											
ANAHEIM HYDRO SUBUNIT U-05*F0											
ANAHEIM HYDRO SUBAREA											
03S/09W-35N02 S	276.0**	5-06-64 6-03-64	17.3 17.4	258.7 258.6	5102	03S/10W-34N01 S	154.2**	10-03-63 11-05-63 12-05-63	91.8 64.5 89.7	62.4 64.5 66.2	5102
03S/10W-27N01 S	176.0	7-05-63 8-02-63 9-05-63 10-03-63 11-05-63 12-05-63 1-07-64 2-06-64 3-05-64 4-03-64 5-07-64 6-04-64	112.5 116.3 117.4 116.0 113.0 110.2 108.5 105.7 106.8 105.5 105.6 108.0	63.5 59.7 58.6 60.0 63.0 65.8 67.5 70.3 69.2 70.5 70.4 68.0	5102	03S/11W-26B02 S	204.0	7-02-63 8-01-63 9-03-63 10-01-63 11-01-63 12-03-63 2-04-64 3-03-64 4-02-64 6-02-64	92.4 103.0 105.2 100.1 100.7 97.8 92.5 94.0 92.5 94.8	111.6 103.0 98.8 100.1 103.3 106.2 111.5 110.0 111.5 109.2	5102
03S/10W-32P01 S	121.0	7-08-63 7-15-63 7-29-63 8-12-63 9-16-63 9-30-63 10-14-63 10-28-63 11-18-63 12-02-63 1-06-64 1-13-64 2-03-64 2-17-64 3-02-64 3-16-64 4-13-64 5-02-64 5-18-64 6-01-64 6-15-64	92.1 91.9 92.2 92.4 91.3 90.0 88.9 87.0 84.3 82.6 81.3 81.0 80.6 77.4 77.5 77.3 77.1 76.2 75.9 75.9 74.9 74.1 71.8	28.9 29.1 28.8 28.6 29.7 31.0 32.1 34.0 36.7 38.4 39.7 40.0 40.4 43.6 43.5 43.7 43.3 44.3 44.5 44.5 43.1 43.2	5102	03S/11W-26B03 S	115.0**	8-27-63 9-23-63 10-24-63 11-27-63 12-23-63 1-30-64 2-27-64 3-27-64 4-26-64 5-26-64	79.4 76.2 71.1 70.5 69.8 67.3 65.8 65.1 62.7 62.0 62.0	43.9 44.5 45.2 47.7 49.2 51.5 51.9 52.3 53.0 53.0	5102
03S/10W-34N01 S	154.2**	7-05-63 8-02-63 9-05-63	95.3 97.7 93.9	58.9 56.5 60.3	5102	03S/11W-36E01 S	57.0**	12-03-63 4-06-64	58.8 58.5	-1.8 -1.5	1101
03S/11W-35K01 S	75.7	9-23-63 10-27-63 11-21-63 12-01-63 2-27-64	72.1 69.0 69.7 67.6 62.7	3.6 5.9 12.7 18.0 13.0	5102	03S/11W-35K01 S	75.7	9-23-63 10-27-63 11-21-63 12-01-63 2-27-64	72.1 69.0 69.7 67.6 62.7	3.6 5.9 12.7 18.0 13.0	5102

* Questionable measurement

** Approximate ground surface elevation

P. Pumping measurement

A. Air gauge measurement

TABLE C-2
GROUND WATER LEVELS AT WELLS

State Well Number	G.S. Elev., in Feet*	Date	Dist. G.S. to Water Surface, in Feet	Water Surface Elev., in Feet	Agency Supplying Data	State Well Number	G.S. Elev., in Feet	Date	Dist. G.S. to Water Surface, in Feet	Water Surface Elev., in Feet	Agency Supplying Data
ANAHEIM HYDRO SUBUNIT ANAHEIM HYDRO SUBAREA U-05*F0											
L A SAN GABRIEL RIVER HYDRO UNIT U-05*00											
ANAHEIM HYDRO SUBUNIT ANAHEIM HYDRO SUBAREA U-05*F1											
035/11W-35K01 S	75.7	(CONT.) 2-27-64 4-28-64 5-26-64 6-26-64	60.1 63.9 67.9 70.9	15.6 12.1 7.8 4.8	5102	035/11W-36R02 S	95.0**	12-02-63 12-16-63 12-30-63 1-13-64 2-03-64 2-17-64 3-02-64 3-16-64 3-30-64 4-13-64 5-04-64 5-18-64 6-01-64 6-15-64 6-29-64	69.2 68.1 70.0 66.2 66.3 65.5 28.9 29.4 29.7 30.0 28.9 28.1 26.8 25.1	5102	
035/11W-35N02 S	68.0	7-08-63 7-15-63 7-29-63 8-12-63 9-16-63 9-30-63 10-14-63 10-28-63 11-18-63 12-02-63 12-16-63 12-30-63 1-13-64 1-27-64 2-17-64 3-02-64 3-16-64 3-30-64 4-13-64 4-27-64 5-10-64 5-24-64 6-07-64 6-15-64 6-29-64	71.2 71.6 72.7 72.3 71.2 67.7 70.8 64.4 60.2 59.4 57.1 60.2 57.7 53.6 57.6 56.7 56.2 56.5 55.5 58.0 61.3 61.2 63.0	-3.2 -3.6 -4.7 -4.3 -3.2 0.3 -2.8 3.6 7.8 8.6 10.9 7.8 10.3 14.4 10.4 11.3 11.8 11.5 12.5 19.1 6.7 6.8 5.0	5102	04S/09W-04D01 S	245.4	8-01-63 9-03-63 10-01-63 12-03-63 2-04-64 4-02-64	75.1 87.4** 75.9 83.3 81.9 82.6	5102	
035/11W-36H01 S	90.0	7-25-63 8-7-63 10-24-63 11-27-63 12-23-63 1-30-64 2-27-64 3-27-64 4-28-64 5-26-64	78.5* 80.3* 75.7 69.8 65.0 66.1 65.0 65.3 65.7 66.8	11.5* 9.7 14.3 20.2 22.1 25.0 23.9 25.0 24.7 23.2	5102	04S/09W-05B01 S	235.8	8-01-63 12-03-63 1-03-64 2-04-64 3-03-64 4-02-64 5-05-64 6-02-64	85.1 78.4 66.4 65.4 66.3 68.1 66.1 67.3 66.4	5102	
035/11W-36R02 S	95.0**	11-04-63 11-18-63 (CONT.)	73.8* 71.3	21.2 23.7	5102	04S/09W-05G01 S	237.8	7-02-63 8-01-63 9-03-63 10-01-63 11-01-63 12-03-63 2-04-64 3-03-64 4-02-64 5-05-64	80.4 85.7 97.8* 81.3 81.9 67.6 67.9 67.0 68.2 68.8	5102	

* Questionable measurement

** Approximate ground surface elevation

P Pumping measurement

A Air gauge measurement

TABLE C-2
GROUND WATER LEVELS AT WELLS

State Well Number	G. S. Elev., in Feet	Date	Dist. G. S. to Water Surface, in Feet	Water Surface Elev., in Feet	Agency Supplying Data	State Well Number	G. S. Elev., in Feet	Date	Dist. G. S. to Water Surface, in Feet	Water Surface Elev., in Feet	Agency Supplying Data
L. A. SAN GABRIEL RIVER HYDRO UNIT U-05.00											
ANAHEIM HYDRO. SUBUNIT U-05.F0						ANAHEIM HYDRO. SUBUNIT U-05.F0					
ANAHEIM HYDRO. SUBAREA U-05.F1											
ANAHEIM HYDRO. SUBAREA U-05.F1											
04S/09W-05G01 S	237.8	(CONT.)	70.1	167.7	5102	04S/10W-01C02 S	196.8	1-15-64	96.3	100.5	5102
04S/09W-06F01 S	211.8	6-02-64	84.1	127.7	5102			2-05-64	95.2	101.6	
		7-02-63	95.2	116.6				2-19-64	96.3	100.5	
		8-01-63	97.0	114.8				3-04-64	96.6	100.2	
		10-01-63	90.3	121.5				3-18-64	96.9	99.9	
		12-03-63	90.3	121.5				4-01-64	96.4	102.4	
		1-03-64	87.9	123.9				4-15-64	95.2	101.3	
		2-04-64	85.0	126.8				5-06-64	95.2	101.6	
		3-03-64	88.0	123.8				5-13-64	95.9	100.9	
		4-02-64	84.5	127.3				6-03-64	97.3	99.5	
		5-05-64	86.1	125.7				6-17-64	97.2	99.6	
		6-02-64	89.0	122.8							
04S/09W-06G02 S	215.4	8-01-63	89.1	126.3	5102	04S/10W-01F01 S	195.2	7-31-63	109.7	85.5	4210
		10-01-63	94.9	126.1				8-31-63	110.7	84.5	
		11-01-63	93.1	122.3				9-30-63	111.1	88.1	
		11-01-63	88.0	127.4				11-30-63	106.4	88.8	
		2-04-64	79.8	135.6				12-31-63	101.4	93.8	
		4-02-64	79.6	135.8				1-31-64	99.1	96.1	
		7-02-63	81.7	139.3	5102			2-28-64	100.2	95.0	
		10-01-63	94.9	126.1				3-31-64	100.7	94.5	
		11-01-63	88.9	132.1				4-30-64	100.6	94.6	
		12-03-63	85.6	135.4				5-31-64	100.7	94.5	
		1-03-64	85.4	135.6				6-30-64	104.3	90.9	
		2-04-64	83.2	137.8							
		3-03-64	85.5	135.5							
		4-02-64	82.1	138.9							
		5-05-64	82.6	138.4							
		6-02-64	81.9	139.1							
04S/10W-01C02 S	196.8	7-03-63	98.6	98.2	5102	04S/10W-01P01 S	196.3	7-02-63	96.1	100.2	5102
		7-17-63	100.0	96.8				10-01-63	103.0	93.3	
		8-07-63	105.1	91.7				11-01-63	98.6	97.7	
		8-14-63	105.8	91.0				12-03-63	96.8	99.5	
		9-04-63	105.8	91.0				2-04-64	95.0	101.3	
		9-18-63	105.5	91.3				3-03-64	98.1	98.2	
		10-02-63	105.5	91.3				4-02-64	92.9	103.4	
		10-16-63	104.7	92.1				5-05-64	92.6	103.7	
		11-06-63	102.8	94.0				6-02-64	93.6	102.7	
		11-20-63	101.2	95.6							
		12-04-63	100.9	95.9							
		12-18-63	100.1	96.7							
		1-08-64	97.4	99.4							
		(CONT.)									
04S/10W-02E02 S	174.5	7-08-63	101.1	73.4	5102	04S/10W-02N01 S	175.0	7-05-63	100.3	74.7	5102
		8-02-63	102.8	72.2				8-02-63	102.8	72.2	
		9-05-63	102.1	72.9				9-05-63	102.1	72.9	
		10-03-63	101.5	73.5				10-03-63	101.5	73.5	
		11-05-63	98.8	76.2				11-05-63	98.8	76.2	
		12-05-63	96.7	78.3				12-05-63	96.7	78.3	
		1-07-64	94.7	80.3				1-07-64	94.7	80.3	
		2-08-64	92.0	83.0				2-08-64	92.0	83.0	
		(CONT.)									

• Questionable measurement

*** Approximate ground surface elevation

P Pumping measurement

A Air-gauge measurement

TABLE C-2
GROUND WATER LEVELS AT WELLS

State Well Number	G. S. Elev., In Feet	Date	Dist. G. S. To Water Surface, In Feet	Water Surface Elevation, In Feet	Agency Supplying Data	State Well Number	G. S. Elev., In Feet	Date	Dist. G. S. To Water Surface, In Feet	Water Surface Elevation, In Feet	Agency Supplying Data	
L. A. SAN GABRIEL RIVER HYDRO UNIT U-05*F0												
ANAHEIM HYDRO SUBUNIT ANAHEIM HYDRO SUBAREA												
U-05*F0 U-05*F1 U-05*F0												
(CONT.*1)						04S/10W-04Q02 S	150.0	11-30-63	106.7	43.3	4210	
3-05-64	93.5	5102						12-31-63	106.7	43.3		
4-03-64	91.3	83.7						1-31-64	99.9	50.1		
5-07-64	91.3	83.7						2-28-64	100.9	49.1		
6-04-64	94.6	80.4						3-31-64	100.8	49.2		
								4-30-64	100.4	49.6		
7-02-63	98.5	5102						5-31-64	108.7	41.3		
8-01-63	103.7	82.8						6-30-64	109.7	40.3		
10-01-63	103.9	82.6						12-05-63	94.6	52.4	5102	
11-01-63	100.5	86.0						1-07-64	92.7	54.3		
12-03-63	98.4	88.1						2-06-64	69.1	57.9		
1-02-64	98.0	91.4						3-03-64	91.5	55.5		
4-02-64	95.1	91.4						4-03-64	88.7	58.3		
7-31-63	123.8	36.6	4210			04S/10W-04Q03 S	147.0**	5-07-64	88.9	58.1		
8-31-63	109.5	50.9						6-04-64	95.9	51.1		
9-30-63	106.0	54.4										
10-31-63	102.8	57.6						7-05-63	89.9	12.1	5102	
11-30-63	100.0	60.4				04S/10W-07E01 S	102.0**	7-31-63	81.8	19.2	4210	
12-31-63	98.8	61.6						8-31-63	102.0*	-1.0		
1-31-64	96.3	64.1						9-30-63	93.1*	7.9		
2-28-64	93.7	66.7						10-31-63	83.9	17.1		
3-31-64	96.8	63.6						11-05-63	79.2	22.8	5102	
4-30-64	94.8	65.6						11-30-63	60.1	20.9	4210	
5-30-64	102.6*	57.8						12-05-63	73.5	28.5	5102	
6-30-64	81.6*	79.3						101.0	102.0**	21.3	4210	
								102.0**	1-07-64	74.0	28.0	5102
								101.0	1-31-64	74.6	26.4	4210
								102.0**	2-28-64	77.4	23.6	5102
								102.0**	3-05-64	72.5	22.9	5102
								101.0	3-30-64	69.3	21.1	5102
								102.0**	4-30-64	76.2	24.8	4210
								102.0**	5-07-64	72.2	29.8	5102
								101.0	5-30-64	104.2*	-3.2	4210
								102.0**	6-04-64	78.8	23.2	5102
								101.0	6-30-64	86.9	14.1	4210
								111.0**	7-05-63	90.7	20.3	5102
								104S/10W-07J01 S	8-02-63	94.9	16.1	
									9-05-63	71.2	19.8	
									11-00-63	81.9	29.1	
									2-06-64	74.2	36.8	
									3-05-64	76.2*	34.8	
									(CONT.*1)			

* Questionable measurement ** Approximate ground surface elevation P Pumping measurement A Air gauge measurement

TABLE C-2
GROUND WATER LEVELS AT WELLS

State Well Number	G. S. Elev. in Feet	Date	Dist. G. S. to Water Surface, in Feet	Water Surface Elev. in Feet	Agency Supplying Data	State Well Number	G. S. Elev. in Feet	Date	Dist. G. S. to Water Surface, in Feet	Water Surface Elev. in Feet	Agency Supplying Data
L. A. SAN GABRIEL RIVER HYDRO UNIT U-05*F0											
ANAHEIM HYDRO SUBUNIT ANAHEIM HYDRO SUBAREA											
04S/10W-07J01 S	111.0**	(CONT.) 4-03-64 5-07-64	74.0 74.9	37.0 36.1	5102	04S/10W-07K04 S	98.2	12-05-63 1-07-64 2-06-64 3-05-64 4-03-64 5-07-64 6-04-64	61.6 61.1 60.9 60.8 60.3 59.5 58.9	36.6 37.1 37.3 37.4 37.9 38.7 39.3	5102
04S/10W-07J03 S	94.8	8-02-63 9-05-63 10-03-63 12-03-63 1-07-64 2-06-64 3-05-64 4-03-64 5-07-64 6-04-64	63.2 62.4 61.4 58.9 58.1 56.5 56.9 55.5 54.3 57.2	31.6 32.4 33.4 35.9 36.7 38.3 37.9 39.3 39.0 37.6	5102	04S/10W-07N01 S	93.5	8-02-63 11-05-63 1-07-64 2-06-64 3-05-64 4-03-64 5-07-64 6-04-64	86.4 71.1 66.3 63.9 65.3 62.0 64.7 71.4	7.1 22.4 27.2 29.6 28.2 31.5 28.8 22.1	5102
04S/10W-07K01 S	95.6	11-05-63 12-03-63 1-07-64 2-06-64 3-05-64 4-03-64 5-07-64 6-04-64	51.1* 59.8 59.9 58.4 59.0 55.7 58.4 59.9	90.5 35.8 35.7 37.2 36.6 39.9 37.2 35.7	5102	04S/10W-08C02 S	125.8	7-31-63 8-31-63 9-30-63 10-31-63 11-30-63 12-31-63 1-31-64 2-28-64 3-30-64 4-30-64 5-30-64 6-30-64	95.0 119.8* 16.7 22.8 26.8 32.2 32.3 31.0 27.3 28.5 27.5 21.7 23.5	4210	
04S/10W-07K02 S	102.4	12-05-63 1-07-64 2-06-64 3-05-64 4-03-64 5-07-64 6-04-64	67.0 66.4 66.1 65.1* 65.2 65.3 65.7	35.4 36.0 36.3 37.3 37.2 37.1 36.7	5102	04S/10W-08K01 S	126.1	8-02-63 9-05-63 10-03-63 11-05-63 12-05-63 1-07-64 2-06-64 3-05-64 4-03-64 5-07-64 6-04-64	100.1 96.1 93.6 88.1 84.7 84.3 80.8 82.7 80.8 81.4 86.9	5102	
04S/10W-07K03 S	104.0	10-03-63 12-05-63 1-07-64 2-06-64 3-05-64 4-03-64 5-07-64 6-04-64	94.2* 15.2* 88.8 78.6 73.8 68.9 64.9 68.0 69.2	94.8 88.8 78.6 73.8 55.1 39.1 36.0 34.8	5102	04S/10W-09B02 S	145.3	7-31-63 8-31-63 (CONT.)	75.6 119.8*	69.7 25.5	4210

* Questionable measurement

** Approximate ground surface elevation

P Pumping measurement

A Air-gauge measurement

TABLE C-2
GROUND WATER LEVELS AT WELLS

State Well Number	G. S. Elev., In Feet	Date	Dist. G. S. to Water Surface, In Feet	Water Surface Elevation, In Feet	Agency Supplying Data	State Well Number	G. S. Elev., In Feet	Date	Dist. G. S. to Water Surface, In Feet	Water Surface Elevation, In Feet	Agency Supplying Data
L. A. SAN GABRIEL RIVER HYDRO UNIT U-05*F0											
ANAHEIM HYDRO SUBUNIT U-05*F0											
ANAHEIM HYDRO SUBAREA U-05*F1											
ANAHEIM HYDRO SUBUNIT U-05*F1											
ANAHEIM HYDRO SUBAREA U-05*F0											
ANAHEIM HYDRO SUBUNIT U-05*F1											
04S/10W-09B02 S	145.3	(CONT.) 9-30-63 111.7 10-31-63 105.4 11-30-63 103.7 12-31-63 101.1 1-31-64 97.8 2-28-64 94.5 3-30-64 92.7 4-30-64 90.1 5-30-64 87.4 6-30-64 84.7	33.6 39.9 41.6 44.2 47.5 46.0 46.6 47.2 47.8 47.9	4210		04S/10W-18B02 S	103.9	1-07-64 2-06-64 3-05-64 4-03-64 5-07-64 6-04-64	72.6 69.6 71.6 68.5 70.6 76.3	31.3 34.3 34.3 35.4 33.3 27.6	5102
04S/10W-09B03 S	144.2	8-31-63 110.9 9-31-63 110.8 10-30-63 107.6 11-30-63 103.4 12-31-63 99.7 1-31-64 94.8 2-28-64 91.8 3-31-64 89.5 4-30-64 87.3 5-31-64 84.2 6-30-64 81.5	33.3 30.4 36.6 40.8 44.5 52.4 49.7 54.9 36.0 38.9	5102		04S/11W-03U02 S	59.0**	7-01-63 8-12-63 10-16-63 11-04-63 12-16-63 1-06-64 2-17-64 3-09-64 4-20-64	69.0 72.5 66.3 71.3 61.6 61.5 57.3 60.2 62.6	8.4 12.2 15.4 23.5 28.5 28.2 29.2 32.2 29.9	1101
04S/10W-18A01 S	107.0	7-05-63 91.5 8-02-63 94.6 9-03-63 92.1 10-03-63 87.9 11-05-63 82.0 12-05-63 77.6 1-07-64 77.2 2-08-64 74.5 3-03-64 75.7 4-03-64 72.8 5-07-64 70.8 6-04-64 68.6	15.5 12.4 14.9 19.1 25.0 29.4 29.8 32.7 31.5 33.7 32.2 28.4			04S/11W-04B01 S	50.7	7-25-63 8-27-63 9-23-63 10-24-63 1-30-64	50.8 51.5 48.8 47.6 40.6*	0.1 0.8 1.9 3.1 10.1	5102
04S/10W-18B02 S	103.9	7-05-63 86.5 8-02-63 91.1 9-05-63 87.6 10-03-63 84.0 11-05-63 77.1 12-05-63 72.4 (CONT.)	17.4 12.8 16.3 19.9 26.8 31.5	5102		04S/11W-04B03 S	51.0	7-25-63 8-27-63 9-23-63 10-24-63 1-30-64	77.0 71.6 70.5 69.4 58.1	26.0 26.6 19.5 18.4 7.1	5102
04S/10W-18B02 S	103.9	7-05-63 86.5 8-02-63 91.1 9-05-63 87.6 10-03-63 84.0 11-05-63 77.1 12-05-63 72.4 (CONT.)	17.4 12.8 16.3 19.9 26.8 31.5	5102		04S/11W-05U01 S	45.0	7-04-63 8-15-63 9-05-63 10-17-63 11-07-63 (CONT.)	80.8P 83.6 81.2 73.5 69.2	35.8 34.6 36.2 28.5 24.2	1101

* Questionable measurement

** Approximate ground surface elevation

P Pumping measurement

A Air gauge measurement

TABLE C-2
GROUND WATER LEVELS AT WELLS

State Well Number	G. S. Elev., In Feet	Date	Dist. G. S. to Water Surface, In Feet	Agency Supplying Data	State Well Number	G. S. Elev. In Feet	Date	Dist. G. S. to Water Surface In Feet	Agency Supplying Data
L A SAN GABRIEL RIVER HYDRO UNIT U-05*00									
ANAHEIM HYDRO SUBUNIT ANAHEIM HYDRO SUBAREA U-05*F0									
ANAHEIM HYDRO SUBUNIT ANAHEIM HYDRO SUBAREA U-05*F1									
04S/11W-05J01 S	45.0	(CONT.) 12-19-63 1-09-64 2-20-64 3-12-64 4-02-64 4-23-64	62.7 63.1 65.4 66.1 62.2 70.3	1101 -17.7 -18.1 -20.4 -21.1 -17.2 -25.3	04S/11W-08P01 S	38.2	3-27-64 4-02-64 4-23-64 5-26-64 6-26-64	39.2 38.4 43.2 43.3 47.3* 50.7	5102 -1.0 -0.2 -5.0 -5.1 -9.1 -12.5
04S/11W-05G01 S	41.0**	7-04-63 8-15-63 9-05-63 10-17-63 11-07-63 12-19-63 1-09-64 2-20-64 3-12-64 4-02-64 4-23-64	72.5 82.1P 74.4 65.0 63.5 55.0 59.7 56.0 59.2 56.7 62.8	1101 -31.5 -41.1 -33.4 -24.0 -22.5 -14.0 -18.7 -15.0 -18.2 -15.7 -21.8	04S/11W-09C01 S	48.0	7-25-63 8-27-63 9-23-63 10-24-63 11-27-63 12-23-63 1-30-64 2-27-64 3-27-64 4-28-64 5-26-64 6-26-64	71.9 74.3 66.3 60.6* 55.9 56.4 51.6 57.3 54.7 61.3 65.5 68.2	5102 -23.9 -26.3 -18.3 -12.6 -7.9 -8.4 -3.6 -9.3 -6.7 -13.3 -17.5 -20.2
04S/11W-06A01 S	48.0**	1-30-64 2-27-64 3-27-64 4-28-64 5-26-64 6-26-64	63.2 71.4 66.1 74.4 79.3 81.0	5102 -15.2 -23.4 -18.1 -26.4 -31.3 -33.0	04S/11W-12F01 S	90.0**	7-09-63 8-06-63 9-06-63 10-04-63 11-08-63 12-06-63 1-09-64 2-07-64 3-06-64 4-09-64 5-07-64	83.4 89.7 86.1 82.6 72.9* 67.1 59.1 64.8 68.4 66.1 68.6	5102 6.6 0.3 3.9 7.4 17.1 22.9 20.9 25.2 21.6 23.9 21.4
04S/11W-08P01 S	38.2	7-04-63 8-15-63 9-05-63 10-17-63 11-07-63 12-19-63 1-09-64 2-20-64 3-12-64 4-02-64 4-23-64	59.9 65.5 67.9 66.3 64.4 55.5 57.5 41.0 38.9 39.8 40.8	1101 -21.7 -27.3 -28.1 -26.2 -17.3 -15.0 -9.3 -8.7 -1.3 -0.1 -1.3 -3.7 -0.7 -1.6 -2.6	04S/11W-12001 S	90.7**	7-09-63 8-06-63 9-06-63 10-04-63 11-08-63 12-06-63 1-09-64 2-07-64 3-06-64 4-09-64 5-07-64	57.2 57.3 57.2 56.9 56.5 55.9 55.7 55.2 55.8 54.6 52.6	5102 33.5 33.4 33.5 33.8 34.2 34.8 35.0 35.5 35.8 36.1

* Questionable measurement
** Approximate ground surface elevation
P Pumping measurement
A Air gauge measurement

TABLE C-2

GROUND WATER LEVELS AT WELLS

State Well Number	G. S. Elev. in Feet	Date	Dist. G. S. to Water Surface, in Feet	Water Surface Elev. in Feet	Agency Supplying Data	State Well Number	G. S. Elev. in Feet	Date	Dist. G. S. to Water Surface, in Feet	Water Surface Elev. in Feet	Agency Supplying Data
L A SAN GABRIEL RIVER HYDRO UNIT U-05*F0											
ANAHEIM HYDRO SUBUNIT ANAHEIM HYDRO SUBAREA U-05*F0											
(CONT*)											
04S/11W-13C01 S	85.7**	9-06-63	52.9	32.8	5102	04S/11W-14P01 S	68.0**	1-09-64	57.2	10.8	5102
		9-06-63	52.8	32.9				2-07-64	57.9	10.8	
		10-04-63	52.5	33.2				3-06-64	59.3*	9.7	
		11-08-63	51.9	33.8				4-09-64	58.9	9.1	
		12-06-63	51.2	34.5				5-07-64	56.3	11.7	
		1-39-64	51.1	34.6				6-09-64	58.0	10.0	
		2-07-64	50.5	35.2							
		3-06-64	50.3	35.4							
		4-09-64	50.0	35.7							
		5-07-64	49.9	35.8							
		6-09-64	50.2	35.5							
04S/11W-13P01 S	79.5**	7-09-63	74.7	4.8	5102	04S/11W-16P03 S	38.0**	12-28-63	39.1	-1.1	5102
		8-06-63	80.7	-1.2				1-31-64	37.0*	1.0	
		9-06-63	73.7	5.8				2-28-64	39.9	-1.9	
		10-04-63	72.3	7.2				3-31-64	39.6	-1.6	
		11-08-63	68.6	10.9				4-30-64	42.5	-4.5	
		12-06-63	66.7	12.8				5-28-64	46.1*	-8.1	
		1-07-64	65.2	14.5				6-30-64	47.3*	-9.3	
		2-07-64	65.7	13.8							
		3-06-64	65.1	14.4							
		4-09-64	63.8	15.7							
		5-07-64	63.8	15.7							
		6-09-64	65.9	13.6							
04S/11W-14A01 S	76.5**	7-09-63	73.0	3.5	5102	04S/11W-17P05 S	31.6	7-30-63	60.9	-29.3	5102
		8-06-63	79.3	-2.8				8-29-63	60.4	-28.8	
		9-06-63	77.2	-0.7				9-28-63	50.3	-18.7	
		10-04-63	71.4	5.1				10-29-63	42.4	-10.8	
		11-08-63	65.5	11.0				11-29-63	35.9	-2.3	
		12-06-63	60.1	16.4				12-26-63	32.3	-0.7	
		1-09-64	60.9	15.6				1-31-64	30.3	1.3	
		2-07-64	56.8	19.7				2-31-64	33.3	-2.7	
		3-06-64	59.2	17.3				3-31-64	37.8	-6.2	
		4-09-64	56.8	19.7				4-30-64	37.8	-6.2	
		5-07-64	59.5	17.0				5-28-64	42.0	-10.4	
		6-09-64	63.1	13.4				6-30-64	45.8	-14.2	
04S/11W-14P01 S	68.0**	7-09-63	68.0		5102	04S/11W-19K01 S	28.7	7-01-63	45.2	-16.5	1101
		8-06-63	65.6	2.4				8-19-63	45.6	-29.9	
		9-06-63	64.3	3.7				9-02-63	56.3	-27.6	
		10-04-63	58.4	9.6				10-07-63	46.2	-17.5	
		11-08-63	56.3	11.7				11-09-63	41.2	-12.5	
		12-06-63	53.3	14.7				12-02-63	35.9	-7.2	
		1-09-64	56.8	17.3				1-06-64	37.8	-9.1	
		2-07-64	59.2	15.7				2-03-64	34.0	-5.3	
		3-06-64	56.8	19.7				3-02-64	35.6	-6.9	
		4-09-64	59.5	17.0				4-06-64	34.8	-8.1	
		5-07-64	59.5	17.0				5-04-64	37.9	-9.2	
		6-09-64	63.1	13.4				6-01-64	41.3	-12.6	
04S/11W-14P01 S	68.0**	7-09-63	68.0		5102	04S/11W-19G02 S	24.0**	7-15-63	43.0A	-19.0	1101
		8-06-63	65.6	2.4				8-19-63	46.0A	-26.0	
		9-06-63	64.3	3.7				9-11-63	46.0A	-22.0	
		10-04-63	58.4	9.6							
		11-08-63	56.3	11.7							
		12-06-63	53.3	14.7							
		(CONT)									

* Questionable measurement

** Approximate ground surface elevation

P Pumping measurement

A Air gauge measurement

TABLE C-2
GROUND WATER LEVELS AT WELLS

State Well Number	G.S. Elev., in Feet	Date	Dist. G.S. to Water Surface, in Feet	Water Surface Elev., in Feet	Agency Supplying Data	State Well Number	G.S. Elev., in Feet	Date	Dist. G.S. to Water Surface, in Feet	Water Surface Elev., in Feet	Agency Supplying Data
L A SAN GABRIEL RIVER HYDRO UNIT U-05*00											
ANAHEIM HYDRO SUBUNIT U-05*F0						ANAHEIM HYDRO SUBUNIT U-05*F0					
ANAHEIM HYDRO SUBAREA ANAHEIM HYDRO SUBAREA											
04S/11W-19002 S	24.0**	(CONT*) 10-15-63 11-15-63 12-15-63 1-15-64 6-07-64 6-30-64	43.0A 42.0A 42.0A 38.0A 47.0A 48.0A	-19.0 -18.0 -18.0 -14.0 -23.0 -24.0	1101	04S/11W-27D01 S	38.5**	5-28-64	32.7	5.8	5102
04S/11W-19005 S	26.0**	12-26-63 1-31-64 2-28-64 3-31-64 4-30-64 5-28-64	29.8* 28.0 31.9 31.5 34.5 37.6	-3.8 -2.0 -5.9 -8.5 -11.6	5102	04S/11W-28J01 S	35.7	7-09-63	6.4	-11.7	5102
04S/11W-19006 S	26.0**	12-26-63 4-30-64	39.4* 45.5	-13.4 -19.5	5102			8-06-63 9-06-63 10-08-63 11-08-63 1-09-63 2-07-64 3-06-64 4-09-64 5-07-64 6-09-64	70.5 46.2 45.4 26.7 50.9 48.1 8.5 30.7 29.5 30.2 37.5	-14.6 -10.5 -9.7 9.0 9.1 7.2 8.5 5.0 6.2 5.5 -1.6	
04S/11W-20M04 S	27.0**	12-26-63 1-31-64 2-28-64 3-31-64	29.2* 27.7 32.7 31.1	-2.2 -5.7 -4.1	5102			7-15-63 8-15-63 9-15-63 10-15-63 11-15-63 12-15-63 1-15-64 2-15-64 3-15-64 4-15-64 5-21-64 5-31-64 6-15-64 6-30-64	52.5 57.5 55.5 52.5 53.5 37.5 35.5 37.5 36.5 42.5 39.5 51.5 49.5 54.5	-34.4 -39.4 -37.4 -24.4 -35.4 -19.4 -17.4 -16.4 -19.4 -18.4 -24.4 -21.4 -33.4 -31.4 -36.4	1101
04S/11W-23D02 S	58.0	7-09-63 8-06-63 9-06-63 10-04-63 11-08-63 12-06-63 1-09-64 2-07-64 3-06-64 4-09-64 5-07-64 6-09-64	59.8 63.1 62.5 57.9 51.9 46.5 47.2 43.9 47.0 45.2* 47.2 51.4*	-1.8 -5.1 -4.3 0.1 6.1 11.5 10.8 14.1 11.0 12.8 10.8 6.6	5102	04S/11W-30M04 S	18.1	7-15-63 8-15-63 9-15-63 10-15-63 11-15-63 12-15-63 1-15-64 2-15-64 3-15-64 4-15-64 5-21-64 5-31-64 6-15-64 6-30-64	52.5 57.5 55.5 52.5 53.5 37.5 35.5 37.5 36.5 42.5 39.5 51.5 49.5 54.5	-34.4 -39.4 -37.4 -24.4 -35.4 -19.4 -17.4 -16.4 -19.4 -18.4 -24.4 -21.4 -33.4 -31.4 -36.4	1101
04S/11W-27D01 S	38.5**	8-29-63 9-24-63 10-25-63 11-29-63 12-26-63 1-31-64 2-28-64 3-31-64 4-30-64	48.6 41.2 36.5 28.4 27.9 25.7 27.6 29.9	-10.1 -2.7 2.0 10.1 10.6 12.8 10.9 8.6	5102	04S/11W-30M05 S	17.5	7-15-63 8-15-63	51.6 51.6	-34.1 -34.1	1101

* Questionable measurement

** Approximate ground surface elevation

P Pumping measurement

A Air gauge measurement

TABLE C-2
GROUND WATER LEVELS AT WELLS

State Well Number	G. S. Elev., in Feet	Date	Dist. S. Water Surface, in Feet	Water Surface Elev., in Feet	Agency Supplying Data	State Well Number	G. S. Elev., in Feet	Date	Dist. S. Water Surface, in Feet	Water Surface Elev., in Feet	Agency Supplying Data
L A SAN GABRIEL RIVER HYDRO UNIT U-05*F0											
ANAHEIM HYDRO SUBUNIT ANAHEIM HYDRO SUBAREA											
04S/11W-30M05 S	17.5	(CONT.) 9-15-63 10-15-63 11-15-63 12-15-63 1-15-64 2-15-64 3-15-64 4-15-64 4-30-64 5-07-64 5-31-64 6-15-64 6-30-64	56.6 55.6 43.6 38.6 36.6 36.6 40.6 42.6 41.6 41.6 46.6 46.6	-39.1 -38.1 -26.1 -20.1 -18.1 -18.1 -23.1 -25.1 -36.1 -24.1 -29.1 -25.1 -29.1	1101	04S/11W-31F03 S	16.0	2-07-64 2-28-64 3-31-64 4-22-64 4-30-64 5-28-64 6-27-64 6-30-64	22.5 24.4 24.4 23.9 25.9 27.3 27.3 29.2	-6.5 -8.4 -8.4 -9.9 -11.3 -11.3 -13.2	1101
04S/11W-31D01 S	13.8	7-15-63 8-15-63 9-15-63 10-15-63 11-15-63 12-15-63 1-15-64 2-15-64 3-15-64 4-15-64 5-15-64 6-15-64 6-30-64	42.5 45.5 45.5 41.5 34.5 29.5 33.5 27.5 30.5 28.5 35.5 33.5 34.5	-28.7 -31.7 -31.7 -27.7 -20.7 -15.7 -19.7 -13.7 -16.7 -19.7 -18.7 -19.7 -20.7	1101	04S/11W-31F04 S	16.6	11-29-63 12-26-63 1-31-64 2-28-64 3-31-64 4-30-64 5-28-64 6-30-64	26.0* 25.6 24.0 26.6 26.4 30.1 30.1 31.9	-9.4 -9.0 -7.4 -10.0 -9.8 -12.1 -13.5 -15.3	5102
04S/11W-31F03 S	16.0	7-10-63 7-30-63 8-08-63 8-29-63 9-06-63 9-24-63 10-14-63 10-25-63 11-13-63 11-29-63 12-06-63 1-03-64 1-31-64	36.0 39.7 39.6 39.5 37.6 34.6 33.0 30.1 27.2 24.2 23.7 24.7 22.4	-20.0 -23.7 -23.6 -23.5 -21.6 -18.6 -14.1 -14.1 -11.2 -8.2 -7.8 -7.7 -6.4	1101 1101 1101 1101 1101 1101 1101 1101 1101 1101 1101 1101 1101	04S/11W-31P01 S	13.0**	7-15-63 8-15-63 9-15-63 10-15-63 11-15-63 12-15-63 1-15-64 2-15-64 3-15-64 4-15-64 5-30-64 6-15-64 6-30-64	36.0 42.0 41.0 39.0 31.0 26.0 26.0 26.0 26.0 29.0 21.0 21.0 31.0	-23.0 -29.0 -28.0 -26.0 -18.0 -15.7 -15.7 -16.7 -18.7 -18.7 -18.7 -18.7	1101

* Questionable measurement ** Approximate ground surface elevation A Air gauge measurement P Pumping measurement

TABLE C-2
GROUND WATER LEVELS AT WELLS

State Well Number	G.S.Elev. in Feet	Date	Dist. G.S. to Water Surface in Feet	Water Surface Elev. in Feet	Agency Supplying Data	State Well Number	G.S.Elev. in Feet	Date	Dist. G.S. to Water Surface in Feet	Water Surface Elev. in Feet	Agency Supplying Data
L A SAN GABRIEL RIVER HYDRO UNIT U-05*F0											
ANAHEIM HYDRO SUBUNIT U-05*F0											
ANAHEIM HYDRO SUBAREA U-05*F1											
04S/11W-31P01 S	13.0**	4-21-64	29.0	-16.0	1101	04S/13W-12K01 S	91.0	9-02-63	171.9	-80.9	1101
		5-15-64	26.0	-13.0				9-16-63	170.6	-79.6	
		6-15-64	27.0	-14.0				9-30-63	169.9	-78.9	
		6-30-64	27.0	-14.0				10-14-63	163.5	-72.5	
04S/11W-32L01 S	16.0**	11-19-63	21.4	-5.4	1101			11-04-63	152.0	-61.0	
		4-10-64	18.7	-2.7				11-18-63	150.4	-59.4	
		7-23-63	82.6	-46.4				12-02-63	146.4	-55.4	
04S/12W-14C06 S	36.2	8-27-63	85.8	-49.6	1101			12-16-63	142.3	-51.3	
		9-10-63	81.8	-45.6				1-13-64	142.3	-51.3	
		10-08-63	80.4	-44.2				2-03-64	140.4	-49.4	
		11-27-63	66.8	-30.6				2-17-64	138.3	-47.3	
		12-03-63	66.0	-29.8				3-02-64	136.2	-45.2	
		1-07-64	136.9P	-100.7				3-16-64	136.1	-45.1	
		2-04-64	134.8P	-98.6				3-30-64	135.3	-44.3	
		3-24-64	68.7	-32.5				4-13-64	134.7	-43.7	
		4-21-64	138.2P	-102.0				5-04-64	134.9	-43.9	
		5-19-64	67.6	-31.4				5-18-64	134.3	-43.3	
		6-03-64	68.6	-32.4				6-01-64	135.0	-44.0	
04S/12W-36N01 S	8.0	7-11-63	28.3	-20.3	1101	05S/12W-11J02 S	6.9	7-09-63	20.5	-13.6	1101
		8-12-63	34.6	-26.6				8-09-63	20.6	-13.7	
		9-06-63	33.4	-25.4				9-06-63	20.7	-13.8	
		10-14-63	28.5	-20.5				10-03-63	20.7	-13.8	
		11-14-63	29.6	-17.6				11-13-63	20.3	-13.4	
		12-06-63	53.2	-15.2				12-11-63	19.8	-12.9	
		12-27-63	53.0	-15.0				12-31-63	19.7	-12.6	
		4-21-64	54.2	-16.2				3-22-64	18.6	-12.0	
		5-19-64	23.9	-15.9				4-28-64	18.9	-12.0	
		7-11-64	22.7*	-14.7	5102			5-26-64	18.6	-11.9	
04S/12W-36N05 S	8.0**	3-28-64	54.6	-16.6		05S/12W-11J03 S	4.9	7-09-63	29.4	-24.5	1101
		4-30-64	56.3	-17.3				8-09-63	29.5	-24.6	
		5-28-64	56.3	-18.5				9-06-63	29.5	-24.6	
		6-30-64	28.3	-20.3				10-06-63	29.7	-24.7	
		7-01-63	150.4	-59.4	1101			11-03-63	29.1	-24.6	
		7-15-63	155.1	-64.1				12-11-63	28.9	-24.2	
		7-29-63	161.9	-70.9				12-31-63	28.1	-24.2	
		8-19-63	168.3	-77.3				3-12-64	28.5	-23.5	
								4-28-64	28.5	-23.6	
								5-26-64	28.3	-23.4	

* Questionable measurement

** Approximate ground surface elevation

P Pumping measurement

A Air gauge measurement

(CONT.)

(CONT.)

TABLE C-2
GROUND WATER LEVELS AT WELLS

State Well Number	G. S. Elev., In Feet	Date	Dist. G. S. to Water Surface, In Feet	Water Surface Elev., In Feet	Agency Supplying Data	State Well Number	G. S. Elev., In Feet	Date	Dist. G. S. to Water Surface, In Feet	Water Surface Elev., In Feet	Agency Supplying Data
L A SAN GABRIEL RIVER HYDRO UNIT U-05+00											
ANAHEIM HYDRO SUBUNIT ANAHEIM HYDRO SUBUNIT ANAHEIM HYDRO SUBAREA											
U-05+F0 U-05+F1 U-05+F0											
(CONT.)											
05S/12W-11J03 S	4*9	6-25-64	28*5	-23*6	1101	05S/12W-12F02 S	6*5	11-13-63	25*3	-18*8	1101
05S/12W-11P01 S	14*2	7-09-63	44*0	-29*8	1101			12-01-63	19*8	-13*3	
		8-08-63	43*8	-29*6				2-07-64	27*7	-11*0	
		9-11-63	44*0	-29*8				4-28-64	29*1	-1*2	
		10-01-63	43*9	-29*7				5-26-64	22*1	-1*9	
		11-13-63	43*2	-29*0				6-25-64	22*6	-1*1	
		12-11-63	43*8	-29*6							
		1-07-64	43*4	-29*2		05S/12W-12M01 S	39*2	7-09-63	58*6	-19*4	1101
		3-09-64	43*7	-29*5				8-08-63	63*0	-23*8	
		4-28-64	43*8	-29*6				9-06-63	65*8	-26*6	
		5-28-64	43*6	-29*4				10-03-63	66*0	-26*8	
		6-25-64	43*8	-29*6				11-13-63	57*4	-18*2	
		7-30-63	41*9	-24*9	5102			12-11-63	51*8	-12*6	
		8-29-63	45*4	-28*4				1-02-64	49*6	-10*4	
		9-24-63	44*5	-27*5				2-07-64	53*1	-13*9	
		10-25-63	40*9	-23*9				4-28-64	55*0	-15*8	
		11-29-63	33*2	-16*2				5-26-64	56*8	-15*6	
		1-28-63	58*7	-12*7				6-25-64	55*1	-15*9	
		2-28-64	50*5	-13*2							
		3-31-64	32*9	-15*9							
		4-30-64	33*2	-16*2							
		5-28-64	33*1*	-16*1							
		6-30-64	33*9	-16*9							
05S/12W-12C02 S	6*6	7-09-63	3*8	2*8	1101	05S/12W-12M02 S	38*7	7-09-63	51*3	-12*6	1101
		8-08-63	4*6	2*0				8-08-63	52*4	-13*7	
		9-06-63	4*8	1*8				9-06-63	52*5	-13*8	
		10-03-63	4*4	2*2				10-03-63	51*0	-12*3	
		11-13-63	0*6	6*0				11-13-63	47*9	-9*2	
		12-11-63	-1*0	7*6				12-11-63	45*8	-7*1	
		1-02-64	-0*4	7*0				2-02-64	43*2	-6*5	
		2-10-64	-0*1	6*7				4-28-64	45*5	-6*2	
		4-28-64	-0*7	7*3				5-26-64	46*4	-7*9	
		5-26-64	-1*3	7*9				6-25-64	46*4	-8*2	
		6-25-64	-0*8	7*4							
05S/12W-12F02 S	6*5	7-09-63	26*5	-20*0	1101	LA HABRA HYDRO SUBAREA					
		8-08-63	5*5	-24*4							
		9-06-63	33*9	-27*4							
		10-03-63	34*1	-27*6							
(CONT.)											

* Questionable measurement

** Approximate ground surface elevation

P Pumping measurement

A Air gauge measurement

TABLE C-2
GROUND WATER LEVELS AT WELLS

State Well Number	G. S. Elev. in Feet	Date	Dist. G. S. to Water Surface, in Feet	Water Surface Elev., in Feet	Agency Supplying Data	State Well Number	G. S. Elev. in Feet	Date	Dist. G. S. to Water Surface, in Feet	Water Surface Elev., in Feet	Agency Supplying Data
L A SAN GABRIEL RIVER HYDRO UNIT U-05.00											
ANAHEIM HYDRO SUBUNIT U-05.F0											
LA HABRA HYDRO SUBAREA											
03S/10W-07001 S	217.5**	8-13-63 5-21-64	150.1 148.2	67.4 69.3	5102	03S/09W-23K01 S	473.0**	1-02-64 2-03-64 4-03-64 5-01-64 6-04-64	202.0 203.3 203.5 203.7 203.8	271.0 269.7 269.5 269.5 269.2	474.2
03S/10W-10N01 S	307.0	8-13-63 11-22-63 2-21-64 5-21-64	26.2 28.3 18.6 26.3	280.8 280.7 288.4 280.7	5102						203.6 199.6 195.6 195.7 186.8 185.6 191.8 193.1 193.3 201.2 202.0 207.0 208.2 206.0
03S/10W-11G02 S	370.0	8-13-63 11-22-63 2-21-64 5-21-64	71.8 72.2 71.6 72.0	298.2 297.8 298.2 298.0	5102						48.4 52.4 52.5 60.9 63.2 68.6 68.9 58.9 52.7 50.8P 46.0 45.0 45.8 46.0 56.7P 45.3 46.1 46.8 46.8 46.6 47.9 48.9 58.8P 50.9 51.0
03S/10W-11M02 S	350.7	11-22-63 5-21-64	51.1 53.6	289.6 277.1	5102						195.8 195.3 195.3 201.2 205.2 207.0 208.2 206.0
03S/10W-13H01 S	367.1	8-13-63 11-22-63 2-21-64 5-21-64	82.3 82.5 82.8 83.1	284.8 284.6 284.3 284.0	5102						197.3 206.7 205.9 205.2 205.4 204.1 203.1 193.2 201.1 201.0
03S/10W-14G01 S	348.7	8-13-63 11-22-63 2-21-64 5-21-64	79.5 78.6 78.2 76.5	269.2 270.1 270.5 272.2	5102						208.0 206.2 205.2 205.4 204.1 203.1 193.2 201.1 201.0
03S/10W-18C01 S	211.0**	7-25-63 8-27-63 9-29-63 10-24-63 11-27-63 12-23-63 2-21-64 5-21-64	135.1 134.9 134.6 134.4 134.4 134.4 134.1 133.5	75.9 76.1 76.4 76.6 76.6 76.6 76.9 77.5	5102						195.2 195.2 204.1 203.1 193.2 201.1 201.0
YORBA LINDA HYDRO SUBAREA U-05.F3											
03S/09W-23K01 S	473.0**	7-01-63 8-02-63 9-03-63 10-02-63 12-02-63 (CONT.)	196.9 197.2 197.4 197.4 202.7	276.1 275.8 275.6 275.6 270.3	4742						249.7 244.1 238.7 240.6 244.5 246.5 247.1 247.9 248.0 248.5 248.8
ANAHEIM HYDRO SUBUNIT U-05.F3											
YORBA LINDA HYDRO SUBAREA											
(CONT.)											

* Questionable measurement

** Approximate ground surface elevation

P Pumping measurement

A Air gauge measurement

GROUND WATER LEVELS AT WELLS

State Well Number	G. S. Elev., in Feet	Date	Dist. G. S. to Water Surface, in Feet	Water Surface Elev., in Feet	Agency Supplying Data	State Well Number	G. S. Elev., in Feet	Date	Dist. G. S. to Water Surface in Feet	Water Surface Elev., in Feet	Agency Supplying Data
L A SAN GABRIEL RIVER HYDRO UNIT U-05•00											
ANAHEIM HYDRO SUBUNIT U-05•F0											
YORBA LINDA HYDRO SUBAREA U-05•F3											
03S/09W-34C01 S	265•0**	6-03-64	16•7	248•3	5102	(CONT.)					
03S/09W-20M01 S	335•2	8-13-63	152•7	182•5	5102						
		11-22-63	151•4	183•8							
		2-21-64	151•7	183•5							
		5-21-64	149•2	186•0							

• Questionable measurement

** Approximate ground surface elevation

P Pumping measurement

A Air gauge measurement

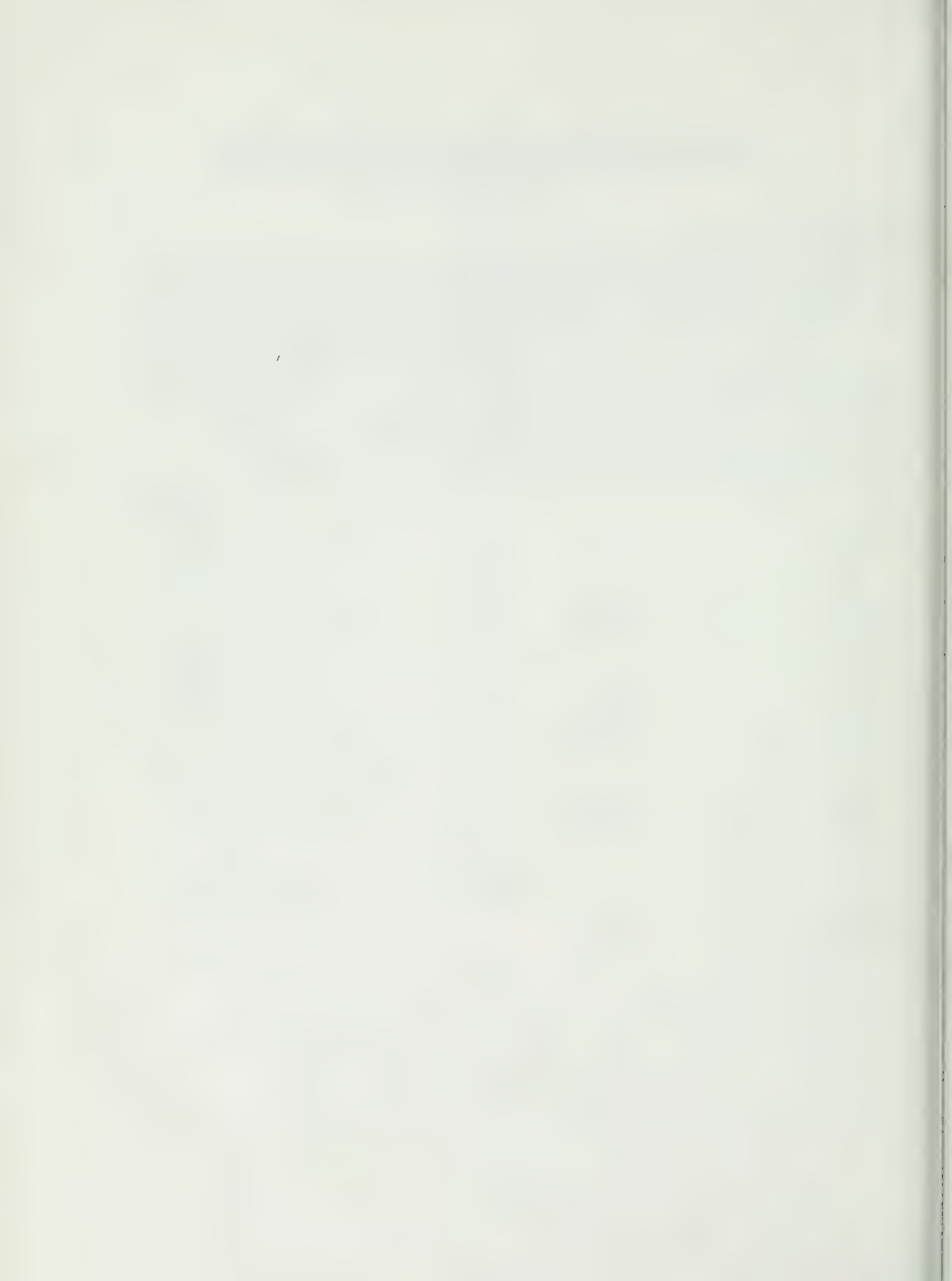
TABLE C-3

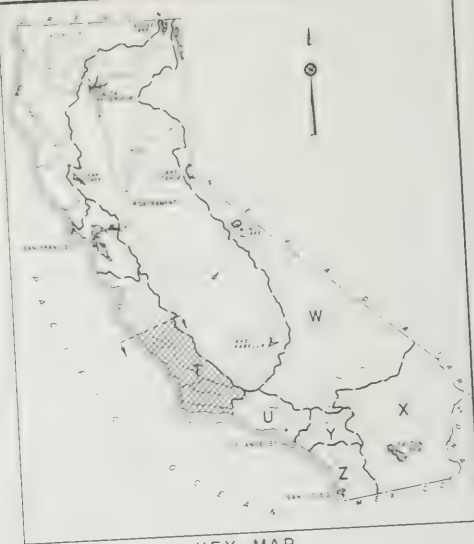
SUMMARY OF PRINCIPAL GROUND WATER RECHARGE ACTIVITIES
IN CENTRAL COASTAL AND LOS ANGELES DRAINAGE PROVINCES
DURING THE 1963-64 WATER YEAR

Hydrologic unit	: Areal : designation : code : number	: Agency : conducting : spreading : operation ^a	: Number : of : projects : operated	: Reported or : estimated : amount : spread, in : acre-feet
Santa Clara-Calleguas Unit	U-03.00			
Oxnard Plain Subunit	U-03.A0			
Oxnard Subarea	U-03.A1	UWCD	2	9,469
Piru Subunit	U-03.D0			
Piru Subarea	U-03.D1	UWCD	1	918
Los Angeles-San Gabriel River Unit	U-05.00			
Coastal Plain of Los Angeles County Subunit	U-05.A0			
West Coast Subarea	U-05.A2	LACFCD	2	10,937 ^b
Central Subarea	U-05.A5	LACFCD	3	98,917 ^c
San Fernando Subunit	U-05.B0			
San Fernando Subarea	U-05.B1	LACFCD	3	1,582
		LADW&P	1	11,312
Tujunga Subarea	U-05.B3	LACFCD	1	212
Raymond Subunit	U-05.C0			
Pasadena Subarea	U-05.C1	LACFCD	1	24
Monk Hill Subarea	U-05.C2	LACFCD	1	317
Santa Anita Subarea	U-05.C3	LACFCD	1	327
		CSMWD	1	489
San Gabriel Valley Subunit	U-05.D0			
Main San Gabriel Subarea	U-05.D1	LACFCD	12	6,890
Upper Canyon Subarea	U-05.D3	SGRSC	1	7,424
		CW&TC	1	5,376
Spadra Subunit	U-05.E0			
Live Oak Subarea	U-05.E3	LACFCD	1	0
Anaheim Subunit	U-05.F0			
Anaheim Subarea	U-05.F1	AUWC	2	3,191 ^d
		OCFCD	1	35,687 ^e
		OCWD	1	27,420 ^f
Yorba Linda Subarea	U-05.F3	AUWC	1	2,478
TOTAL LOCAL AND IMPORTED WATER REPORTED SPREAD				222,970
TOTAL IMPORTED WATER REPORTED SPREAD				164,039
TOTAL LOCAL WATER REPORTED SPREAD				58,931

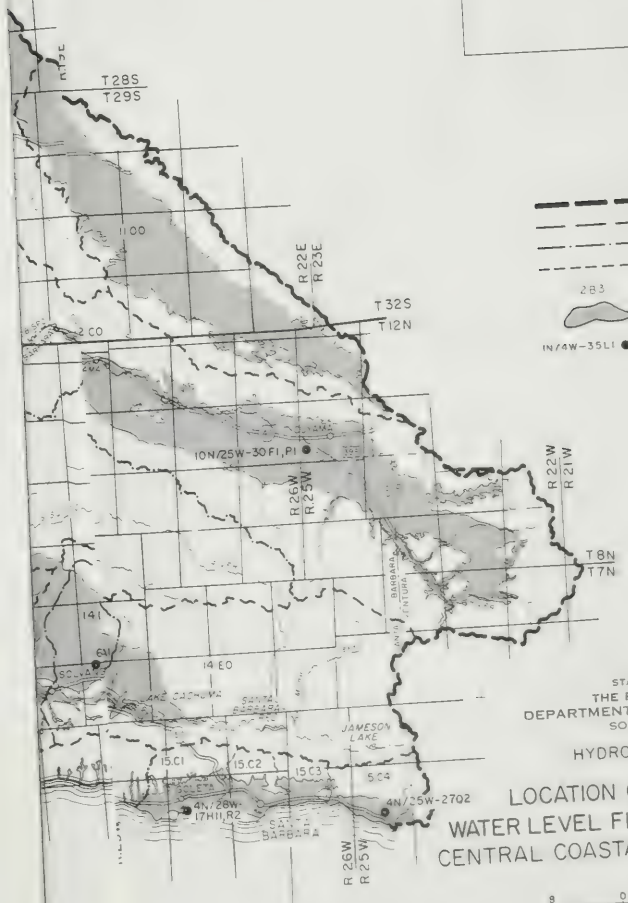
SUMMARY OF PRINCIPAL GROUND WATER RECHARGE ACTIVITIES
IN CENTRAL COASTAL AND LOS ANGELES DRAINAGE PROVINCES
DURING THE 1963-64 WATER YEAR
(continued)

- a. Abbreviations of agencies conducting spreading operations are: AUWC-Anaheim Union Water Company; CSMWD-City of Sierra Madre Water Department; CW&TC-California Water and Telephone Company; LACFCD-Los Angeles County Flood Control District; LADW&P-Los Angeles Department of Water and Power; OCFCD-Orange County Flood Control District; OCWD-Orange County Water District; SGRSC-San Gabriel River Spreading Corporation; and UWCD-United Water Conservation District.
- b. Includes 10,393 acre-feet of softened Colorado River water.
- c. Includes 89,407 acre-feet of unsoftened Colorado River water.
- d. Includes 1,554 acre-feet of unsoftened Colorado River water.
- e. Includes 35,265 acre-feet of unsoftened Colorado River water.
- f. Total quantity is unsoftened Colorado River water.

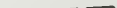
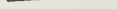








KEY MAP



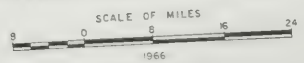
LEGEND

-  DRAINAGE PROVINCE BOUNDARY
-  HYDROLOGIC UNIT BOUNDARY
-  HYDROLOGIC SUBUNIT BOUNDARY
-  HYDROLOGIC SUBAREA BOUNDARY
-  2B3 WATER BEARING SEDIMENTS
-  WELL AT WHICH WATER LEVEL FLUCTUATION IS SHOWN

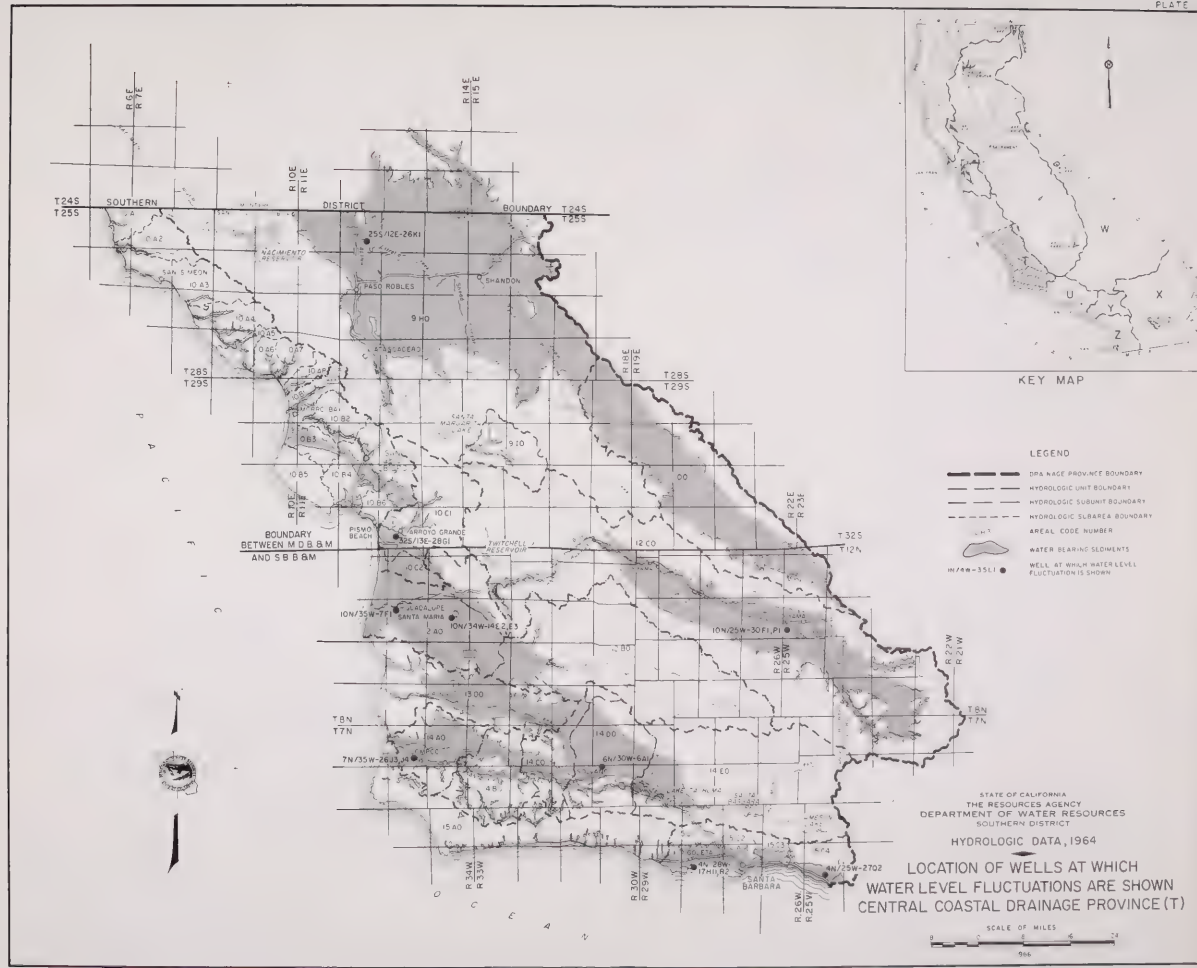
STATE OF CALIFORNIA
 THE RESOURCES AGENCY
 DEPARTMENT OF WATER RESOURCES
 SOUTHERN DISTRICT

HYDROLOGIC DATA, 1964

LOCATION OF WELLS AT WHICH
 WATER LEVEL FLUCTUATIONS ARE SHOWN
 CENTRAL COASTAL DRAINAGE PROVINCE (T)



1966



AREAL DESIGNATIONS
HYDROLOGIC UNITS, SUBAREAS AND SUBAREAS

CENTRAL COASTAL DRAINAGE PROVINCE

- T-09-00 SILENA WYHO UNIT
- T-09-00 RAYO ROBLES WYHO SUBUNIT
- T-09-00 ROSO WYHO SUBUNIT
- T-17-00 SAN LUIS OBISPO WYHO UNIT
- T-17-00 CAMARRA WYHO SUBUNIT
- T-17-00 SAN CARLOS WYHO SUBAREA
- T-17-00 ARROYO DE LA CRUZ WYHO SUBAREA
- T-17-00 SAN SIMON WYHO SUBAREA
- T-17-00 SANTA ROSA WYHO SUBAREA
- T-17-00 VALLE WYHO SUBAREA
- T-17-00 CAROLINO WYHO SUBAREA
- T-17-00 DLO WYHO SUBAREA
- T-17-00 TULO WYHO SUBAREA
- T-17-00 SAN LUIS OBISPO WYHO SUBUNIT
- T-17-00 WYHO WYHO SUBAREA
- T-17-00 FOMOSO WYHO SUBAREA
- T-17-00 LOS OJOS WYHO SUBAREA
- T-17-00 SAN LUIS OBISPO CE WYHO SUBAREA
- T-17-00 POINT SAN LUIS WYHO SUBAREA
- T-17-00 BILMO WYHO SUBAREA
- T-17-00 ARROYO GRANDE WYHO SUBUNIT
- T-17-00 ARROYO GRANDE WYHO SUBAREA
- T-17-00 ARROYO MEA WYHO SUBAREA
- T-17-00 CARRIZO VALLEY WYHO UNIT
- T-17-00 SANTA MARÍA-CUYAMA WYHO UNIT
- T-17-00 SANTA MARÍA WYHO SUBUNIT
- T-17-00 SIBUICO WYHO SUBUNIT
- T-17-00 CUYAMA VALLEY WYHO SUBUNIT
- T-17-00 SAN ANTONIO WYHO UNIT
- T-17-00 SANTA YNEZ WYHO UNIT
- T-17-00 LONGO WYHO SUBUNIT
- T-17-00 SANTA BITA WYHO SUBUNIT
- T-17-00 RUELTON WYHO SUBUNIT
- T-17-00 SANTA YNEZ WYHO SUBUNIT
- T-17-00 HEADQUARTER WYHO SUBUNIT
- T-17-00 SANTA BARBARA WYHO UNIT
- T-17-00 ARGUELLO WYHO SUBUNIT
- T-17-00 SOUTH COAST WYHO SUBUNIT
- T-17-00 SANTA BARBARA WYHO SUBAREA
- T-17-00 SANTA BARBARA WYHO SUBAREA
- T-17-00 WHITELEIGH WYHO SUBAREA
- T-17-00 CARPENTERIA WYHO SUBAREA
- T-17-00 SANTA BARBARA CE IS WYHO UNIT
- T-17-00 SAN MIGUEL ISLAND WYHO SUBUNIT
- T-17-00 SANTA ROSA ISLAND WYHO SUBUNIT
- T-17-00 SANTA CRUZ ISLAND WYHO SUBUNIT



KEY MAP

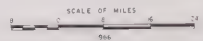
LEGEND

- DRAINAGE PROVINCE BOUNDARY
- HYDROLOGIC UNIT BOUNDARY
- HYDROLOGIC SUBAREA BOUNDARY
- HYDROLOGIC SUBUNIT BOUNDARY
- AREAL CODE NUMBER
- WATER BEARING SLIGHTLY
- WELL AT WHICH WATER LEVEL FLUCTUATION IS SHOWN

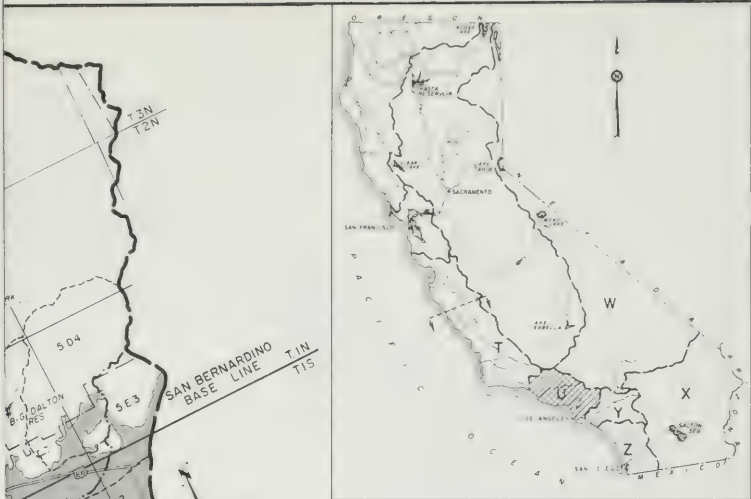
STATE OF CALIFORNIA
THE RESOURCES AGENCY
DEPARTMENT OF WATER RESOURCES
SOUTHERN DISTRICT

HYDROLOGIC DATA, 1964

LOCATION OF WELLS AT WHICH
WATER LEVEL FLUCTUATIONS ARE SHOWN
CENTRAL COASTAL DRAINAGE PROVINCE (T)














KEY MAP



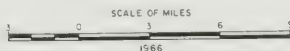
LEGEND

-  DRAINAGE PROVINCE BOUNDARY
-  HYDROLOGIC UNIT BOUNDARY
-  HYDROLOGIC SUBUNIT BOUNDARY
-  HYDROLOGIC SUBAREA BOUNDARY
-  AREAL CODE NUMBER
-  WATER REARING SEDIMENTS
-  WELL AT WHICH WATER LEVEL FLUCTUATION IS SHOWN

STATE OF CALIFORNIA
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 SOUTHERN DISTRICT

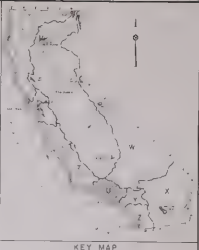
HYDROLOGIC DATA, 1964

LOCATION OF WELLS AT WHICH
 WATER LEVEL FLUCTUATIONS ARE SHOWN
 LOS ANGELES DRAINAGE PROVINCE (U)



MAPLE DESIGNATIONS
HYDROLOGIC UNITS, SUBUNITS AND CHANNELS
LOS ANGELES DRAINAGE PROVINCE

UNIT NO.	NAME
1000	WINCHER CREEK WATERSHED UNIT
1001	WINCHER RIVER WATERSHED UNIT
1002	WINCHER RIVER WATERSHED UNIT
1003	WINCHER RIVER WATERSHED UNIT
1004	WINCHER RIVER WATERSHED UNIT
1005	WINCHER RIVER WATERSHED UNIT
1006	WINCHER RIVER WATERSHED UNIT
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1021	WINCHER RIVER WATERSHED UNIT
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1099	WINCHER RIVER WATERSHED UNIT
1100	WINCHER RIVER WATERSHED UNIT

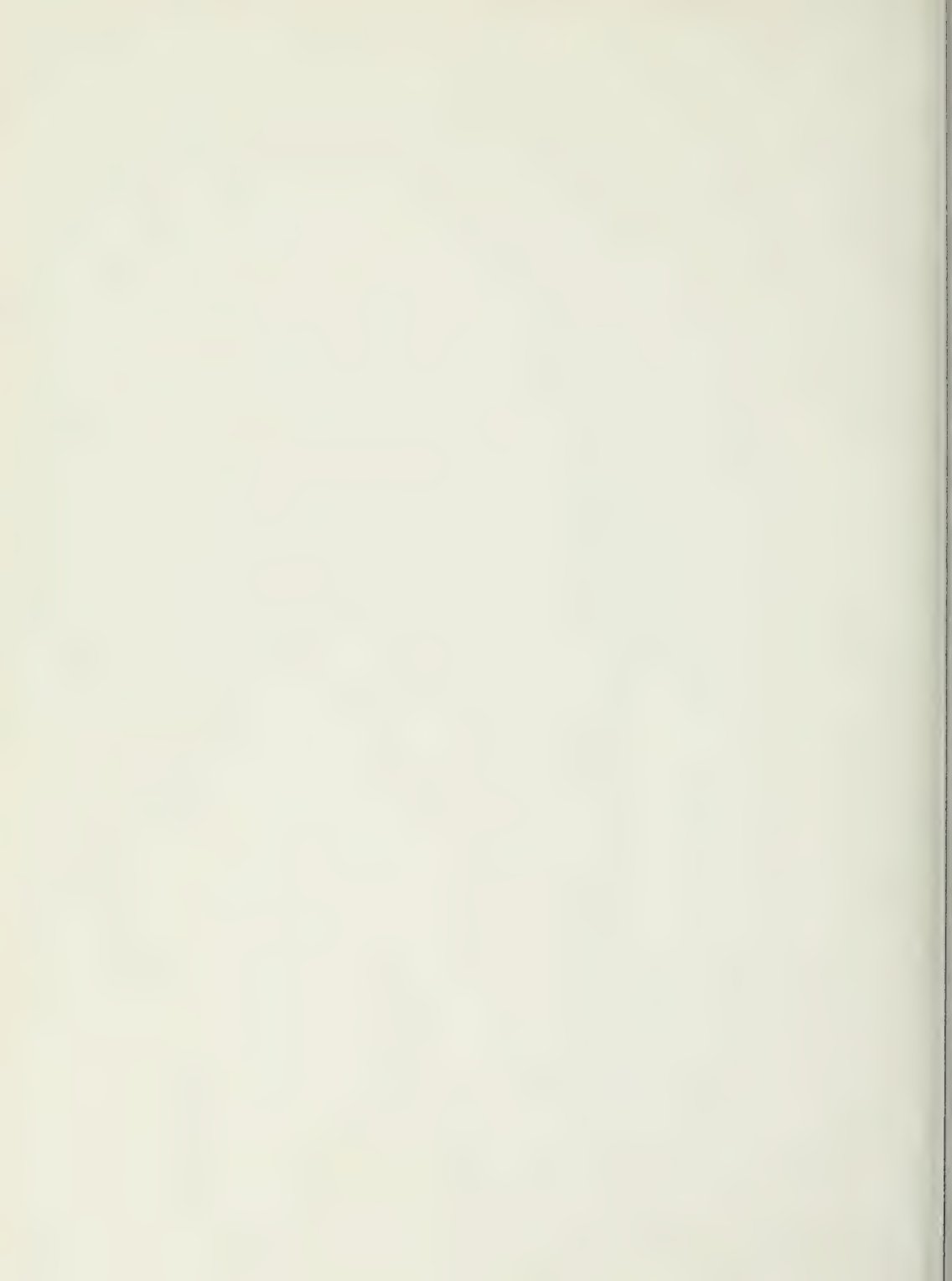


- LEGEND
- AS WIDE FROM ICE BOUNDARY
 - HYDROLOGIC UNIT BOUNDARY
 - HYDROLOGIC SUBUNIT BOUNDARY
 - HYDROLOGIC SUBAREA BOUNDARY
 - AERIAL CODE NUMBER
 - WATER BEARING ELEMENTS
 - WELL AT WHICH WATER LEVEL FLUCTUATIONS ARE SHOWN

STATE OF CALIFORNIA
THE RESOURCES AGENCY
DEPARTMENT OF WATER RESOURCES
SOUTHERN DISTRICT
HYDROLOGIC DATA, 1964
LOCATION OF WELLS AT WHICH
WATER LEVEL FLUCTUATIONS ARE SHOWN
LOS ANGELES DRAINAGE PROVINCE (U)
SCALE OF MAPS
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